

Common Names of Insects Approved by the American Association of Economic Entomologists

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In the list published in 1946¹ numerous editorial changes in common names were made in accordance with certain principles which the Committee on Common Names had decided to adopt in the interest of uniformity. Those principles, which are explained in the introduction to the 1946 list, are applied in the present list also. Moreover, some changes in scientific names, which have been made since the last list was published, have been incorporated, together with a number of new common names and a few changes in previously approved common names that have been authorized by the Committee.

COMMON NAMES OF INSECTS

I. INSECTS LISTED BY COMMON NAMES

achemon sphinx. *Pholus achemon* (Drury)
ailanthus webworm. *Atteva aurea* (Fitch)
Alaska spruce beetle. *Dendroctonus borealis* Hopk.
alder bark beetle. *Alniphagus aspericollis* (Lec.)
alder flea beetle. *Altica ambiens* (Lec.)
Alfalfa caterpillar. *Colias philodice eurytheme* Bdv.
alfalfa gall midge. *Asphondylia websteri* Felt
alfalfa looper. *Autographa californica* (Speyer)
alfalfa plant bug. *Adelphocoris lineolatus* (Goeze)
alfalfa snout beetle. *Brachyrhinus ligustici* (L.)
alfalfa webworm. *Loxostege commixtalis* (Wlkr.)
alfalfa weevil. *Hypera postica* (Gyll.)
Allegheny mount ant. *Formica exsectoides* Forel
Allegheny spruce beetle. *Dendroctonus punctatus* Lec.
almond moth. *Ephestia cautella* (Wlkr.)
American cockroach. *Periplaneta americana* (L.)
American dagger moth. *Acrionicta americana* (Harr.)
American dog tick. *Demacenter variabilis* (Say)
American grasshopper. *Schistocerca americana* (Drury)
American plum borer. *Euzophera semifuneralis* (Wlkr.)
angora goat biting louse. *Bovicola limbatus* (Gerv.)
Angoumois grain moth. *Sitotroga cerealella* (Oliv.)
angular-winged katydid. *Microcentrum retinerie* (Burm.)
apple and thorn skeletonizer. *Anthophila pariana* (Clerck)
apple aphid. *Aphis pomi* Deg.
apple bark miner. *Marmara elotella* (Busck)
apple curculio. *Tachypterellus quadrigibbus* (Say)
apple flea weevil. *Rhynchaeus pallicornis* (Say)
apple fruit miner. *Marmara pomonella* Busck
apple fruit moth. *Argyresthia conjugella* Zell.
apple grain aphid. *Rhopalosiphum prunifoliae* (Fitch)
apple leafhopper. *Empoasca maligna* (Walsh)
apple leaf skeletonizer. *Psorosina hammondi* (Riley)
apple leaf trumpet miner. *Tischeria malifoliella* Clem.
apple maggot. *Rhagoletis pomonella* (Walsh)

apple red bug. *Lygidea mendax* Reut.
apple rust mite. *Vasates schlechtendali* (Nal.)
apple seed chalcid. *Torymus druparum* Boh.
apple sucker. *Psylla mali* (Schmdb.)
apple twig beetle. *Hypothenemus hispidulus* (Lec.)
apple twig borer. *Amphicerus bicaudatus* (Say)
arborvitae leaf miner. *Argyresthia thuella* (Pack.)
arborvitae weevil. *Phyllobius intrusus* Kono
Argentine ant. *Iridomyrmex humilis* Mayr
argus tortoise beetle. *Chelymormpha cassidea* (F.)
Arizona cotton stainer. *Dysdercus mimulus* Hussey
Arizona pine beetle. *Dendroctonus arizonicus* Hopk.
army cutworm. *Chorizagrotis auxiliaris* (Grote)
armyworm. *Cirphis unipuncta* (Haw.)
artichoke plume moth. *Platyptilia carduidactyla* (Riley)
ash borer. *Podosesia syringae fraxini* (Lug.)
ash-gray blister beetle. *Epicauta fabricii* (Lec.)
ash plant bug. *Neoborus amoenus* (Reut.)
Asiatic garden beetle. *Autoserica castanea* (Arrow)
Asiatic rice borer. *Chilo simplex* (Butl.)
asparagus beetle. *Crioceris asparagi* (L.)
asparagus miner. *Melanagromyza simplex* (Loew)
aspen leaf beetle. *Chrysomela tremulae* F.
Australian cockroach. *Periplaneta australasiae* (F.)
Australian-pine borer. *Chrysobothris tranquebarica* (Gmel.)
avocado red mite. *Paratetranychus yotheri* (McG.)
avocado whitefly. *Trialeurodes floridensis* (Quaint.)
azalea bark scale. *Eriococcus azaleae* Comst.
azalea lace bug. *Stephanitis pyrioides* Scott
azalea leaf miner. *Gracilaria azaleella* Brants
azalea whitefly. *Aleyrodes azaleae* B. & M.
bagworm. *Thyridopteryx ephemeraeformis* (Haw.)
bald-faced hornet. *Vespa maculata* (L.)
balsam-fir sawfly. *Neodiprion abietis* (Harr.)
balsam-fir sawyer. *Monochamus marmorator* (Kby.)
balsam twig aphid. *Mindarus abietinus* Koch
banana root borer. *Cosmopolites sordidus* (Germ.)
banded cucumber beetle. *Diabrotica balteata* Lec.
banded greenhouse thrips. *Hercinothrips femoralis* (Reut.)
banded hickory borer. *Chion cinctus* (Drury)
banded woollybear. *Isia isabella* (A. & S.)
barnacle scale. *Ceroplastes cirripediformis* Comst.
basswood lace bug. *Gargaphia tiliae* (Walsh)
basswood leaf roller. *Pantographa limata* G. & R.
bean aphid. *Aphis fabae* Scop.
bean leaf beetle. *Cerotoma trifurcata* (Forst.)
bean leaf roller. *Urbanus proteus* (L.)
bean leaf skeletonizer. *Autoplius egena* (Guen.)
bean stalk weevil. *Sternechus paludatus* (Casey)
bean thrips. *Hercothrips fasciatus* (Perg.)
bean weevil. *Acanthoscelides obtectus* (Say)
bed bug. *Cimex lectularius* L.
beech blight aphid. *Prociphilus imbricator* (Fitch)
beech scale. *Cryptococcus fagi* (Baer.)
beet armyworm. *Laphygma exigua* (Hbn.)
beet leaf beetle. *Erynephala puncticollis* (Say)
beet leafhopper. *Circulifer tenellus* (Baker)
beet webworm. *Loxostege sticticalis* (L.)
bella moth. *Utetheisa bella* (L.)

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- bertha armyworm. *Mamestra configurata* Wlkr.
 bidens borer. *Epiblema otiosana* (Clem.)
 birch casebearer. *Coleophora salmani* Heinr.
 birch leaf miner. *Fenusa pusilla* (Klug)
 birch skeletonizer.
 *Bucculatrix canadensisella* Chamb.
 bird tick. *Haemaphysalis chordeilis* (Pack.)
 black army cutworm. *Actebia fennica* (Tausch.)
 blackberry leaf mite. *Phylloctes gracilis* (Nal.)
 black blister beetle. *Epicauta pennsylvanica* (Deg.)
 black blow fly. *Phormia regina* (Meig.)
 black carpenter ant.
 *Camponotus herculeanus pennsylvanicus* (Deg.)
 black carpet beetle. *Attagenus piceus* (Oliv.)
 black cherry aphid. *Myzus cerasi* (F.)
 black cherry fruit fly. *Rhagoletis fausta* (O. S.)
 black citrus aphid. *Toxoptera aurantii* (Fonsc.)
 black cutworm. *Agrotis ypsilon* (Rott.)
 black elm bark weevil. *Magdalis barbata* (Say)
 black grain stem sawfly.
 *Cephus (Trachelus) tabidus* (F.)
 black-headed ash sawfly. *Tethida cordigera* (Beauv.)
 black-headed budworm. *Acleris variana* (Fenn.)
 black-headed fireworm. *Rhopobota naevana* (Hbn.)
 Black Hills beetle. *Dendroctonus ponderosae* Hopk.
 black-horned tree cricket.
 *Oecanthus nigricornis nigricornis* Wlkr.
 black horse fly. *Tabanus atratus* F.
 black lady beetle. *Rhizobius ventralis* (Er.)
 black larder beetle. *Dermestes ater* Deg.
 black-legged tick. *Ixodes ricinus scapularis* Say
 black-legged tortoise beetle.
 *Jonthonota nigripes* (Oliv.)
 black-margined aphid. *Monellia costalis* (Fitch)
 black peach aphid.
 *Anuraphis persicae-niger* (Smith)
 black pecan aphid.
 *Melanocallis caryaefoliae* (Davis)
 black pine leaf scale.
 *Aspidiotus californicus* Colm.
 black scale. *Saissetia oleae* (Bern.)
 black swallowtail. *Papilio ajax* L.
 black thread scale. *Ichnaspis longirostris* (Sign.)
 black turpentine beetle.
 *Dendroctonus terebrans* (Oliv.)
 black vine weevil. *Brachyrhinus sulcatus* (F.)
 black widow spider. *Latrodectus mactans* (F.)
 bloodsucking conenose. *Triatoma sanguisuga* (Lec.)
 blueberry bud mite. *Aceria vaccinii* (Keif.)
 blueberry maggot. *Rhagoletis pomonella* (Walsh)
 blue cactus borer. *Melipotis dentata* (Grote)
 bluegrass webworm. *Crambus teterrellus* (Zinck.)
 blue horntail. *Sirex cyaneus* F.
 blunt-nosed cranberry leafhopper.
 *Scleroragis vaccinii* (Van D.)
 body louse. *Pediculus humanus corporis* Deg.
 boll weevil. *Anthonomus grandis* Boh.
 bollworm. *Heliothis armigera* (Hbn.)
 boot louse. *Liposcelis divinatorius* (Müll.)
 boxelder aphid. *Periphyllus negundinis* (Thos.)
 boxelder bug. *Leptocoris trivittatus* (Say)
 boxelder leaf roller. *Gracilaria negundella* Chamb.
 boxelder twig borer. *Proteoteras willingana* (Kearf.)
 boxwood leaf miner.
 *Monarthropalpus buxi* (Laboulb.)
 boxwood psyllid. *Psylla buxi* (L.)
 bramble leafhopper. *Typhlocyba tenerrima* H.-S.
 bristly cutworm. *Lacinipolia renigera* (Steph.)
 bristly rose-slug. *Cladius isomerus* Nort.
 broadbean weevil. *Bruchus rufimanus* Boh.
 broad-horned flour beetle. *Gnathocerus cornutus* (F.)
 broad mite. *Hemitarsonemus latus* (Banks)
 broad-necked root borer. *Prionus laticollis* (Drury)
 broad-nosed grain weevil.
 *Caulophilus latinasus* (Say)
 broad-winged katydid.
 *Microcentrum rhombifolium* (Sauss.)
 bronze apple tree weevil. *Magdalis aenescens* Lec.
 bronze birch borer. *Agrius anrius* Gory
 bronzed cutworm. *Nephelodes emmedonia* (Cram.)
 brown-banded roach. *Supella supellectilium* (Serv.)
 brown chicken louse. *Goniodes dissimilis* Nitz.
 brown dog tick. *Rhipicephalus sanguineus* (Latr.)
 brown-headed ash sawfly.
 *Tomostethus multicinctus* (Roh.)
 brown salt-marsh mosquito. *Aedes cantator* (Coq.)
 brown spider beetle. *Ptinus hirtellus* Sturm
 brown-tail moth. *Nygmia phaeorrhoea* (Donov.)
 Bruce spanworm. *Operophtera bruceata* (Hulst)
 buck moth. *Illemuleuca maia* (Drury)
 buckthorn aphid. *Aphis abbreviata* Patch
 buffalo treehopper. *Ceresa bubalus* (F.)
 bulb mite. *Rhizoglyphus echinopus* (F. & R.)
 bulb scale mite. *Tarsonemus laticeps* Halb.
 bumble flower beetle. *Euphoria inda* (L.)
 bumelia fruit fly. *Pseudodacus pallens* (Coq.)
 cabbage aphid. *Brevicoryne brassicae* (L.)
 cabbage curculio. *Ceutorhynchus rapae* Gyll.
 cabbage looper. *Trichoplusia ni* (Hbn.)
 cabbage maggot. *Hyalemya brassicae* (Bouché)
 cabbage seedpod weevil.
 *Ceutorhynchus assimilis* (Payk.)
 cabbage seedstalk curculio.
 *Ceutorhynchus quadridens* (Panz.)
 cabbage webworm. *Hellula undalis* (F.)
 cactus scale. *Diaspis echinocacti* (Bouché)
 cadelle. *Tenebroides mauritanicus* (L.)
 calico scale. *Lecanium cerasorum* Kkll.
 California harvester ant.
 *Pogonomyrmex californicus* (Buckl.)
 California oakworm. *Phryganidia californica* Pack.
 California pear-slug. *Fristiphora californica* (Marl.)
 California prionus. *Prionus californicus* Mots.
 California red scale. *Aonidiella aurantii* (Mask.)
 California salt-marsh mosquito.
 *Aedes squamiger* (Coq.)
 California tent caterpillar.
 *Malacosoma californicum* (Pack.)
 camellia scale. *Lepidosaphes camelliae* Hoke
 camphor scale. *Pseudaonidia duplex* (Ckll.)
 camphor thrips. *Liothrips floridensis* (Watson)
 caragana plant bug. *Lopidea dakota* Knight
 Caribbean pod borer. *Fundella pellucens* Zell.
 carnation maggot. *Hyalemya brunescens* (Zett.)
 carnation tip maggot. *Hyalemya abdona* Hall
 Carolina grasshopper. *Disosteira carolina* (L.)
 Carolina mantis. *Stagmomantis carolina* (Johan.)
 carpenter bee. *Xylocopa virginica* (Drury)
 carpenterworm. *Prionoxystus robiniae* (Peck)
 carpet beetle. *Anthrenus scrophulariae* (L.)
 carpet moth. *Trichophaga tapetzella* (L.)
 carrot beetle. *Ligyrus gibbosus* (Deg.)
 carrot rust fly. *Pila rosae* (F.)
 carrot weevil. *Iastronotus oregonensis* (Lec.)
 casemaking clothes moth. *Tinea pellionella* (L.)
 catalpa midge. *Itomida catalpae* (Comst.)
 catalpa sphinx. *Ceratomia catalpae* (Bdvl.)
 cat flea. *Ctenocephalides felis* (Bouché)
 cat follicle mite. *Demodex cati* Mégn.
 cat louse. *Felicola subrostrata* (Nitz.)
 cattle biting louse. *Bovicola bovis* (L.)
 cattle follicle mite. *Demodex bovis* Stiles

- cattle tail louse.....*Haematopinus quadripartitus* Fahrenh.
cattle tick.....*Boophilus annulatus* (Say)
Cayenne tick.....*Amblyomma cajennense* (F.)
cecropia moth.....*Hyalophora cecropia* (L.)
cedar tree borer.....*Semanotus ligneus* (F.)
celery leaf tier.....*Phlyctaenia rubigalis* (Guen.)
celery looper.....*Anagrapha falcifer* (Kby.)
celeryworm.....*Papilio ajaz* L.
chaff scale.....*Parlatoria pergandii* Comst.
chain-spotted geometer.....*Cingilia catenaria* (Drury)
changa.....*Scapteriscus vicinus* Scudd.
charcoal beetle.....*Melanophila consputa* Lec.
cheese skipper.....*Piophilus casei* (L.)
cherry casebearer.....*Coleophora pruniella* Clem.
cherry fruit fly.....*Rhagoletis cingulata* (Loew)
cherry fruit sawfly.....*Hoplocampa cooliei* (Clarke)
cherry fruitworm.....*Grapholitha packardii* (Zell.)
cherry leaf beetle.....*Galerucella cavicolis* (Lec.)
cherry maggot.....*Rhagoletis cingulata* (Loew)
chestnut timberworm.....*Melittomma sericeum* (Harr.)
chicken body louse.....*Eumenacanthus stramineus* (Nitz.)
chicken head louse.....*Cuculotogaster heterographus* (Nitz.)
chicken mite.....*Dermanyssus gallinae* (Deg.)
chigger.....*Eutrombicula alfreddugesi* (Oud.)
chigoe.....*Tunga penetrans* (L.)
chinch bug.....*Blissus leucopterus* (Say)
Chinese mantis.....*Tenodera aridifolia sinensis* Sauss.
Chinese obscure scale.....*Parlatoria chinensis* Marl.
chrysanthemum aphid.....*Macrosiphoniella sanborni* (Gill.)
chrysanthemum gall midge.....*Diarthronomyia hypogaea* (Loew)
chrysanthemum lace bug.....*Corythucha marmorata* (Uhl.)
chrysanthemum leaf miner.....*Phytomyza chrysanthemi* (Kowarz)
chrysanthemum thrips.....*Thrips nigropilosus* Uzel
cigar casebearer.....*Coleophora occidentis* Zell.
cigarette beetle.....*Lasioderma serricorne* (F.)
citricola scale.....*Coccus pseudomagnoliarum* (Kuw.)
citrophilus mealybug.....*Pseudococcus gahani* Green
citrus blackfly.....*Aleurocanthus woglumi* Ashby
citrus bud mite.....*Aceria sheldoni* (Ewing)
citrus mealybug.....*Pseudococcus citri* (Risso)
citrus red mite.....*Paratetranychus citri* (McG.)
citrus root weevil.....*Pachnaeus litus* (Germ.)
citrus rust mite.....*Phyllocoptruta oleivora* (Ashm.)
citrus thrips.....*Scirtothrips citri* (Moult.)
citrus whitefly.....*Dialeurodes citri* (Ashm.)
clay-colored billbug.....*Calendra aequalis* (Gyll.)
Clear Lake gnat.....*Chaoborus astictopus* D. & S.
clear-winged grasshopper.....*Camnula pellucida* (Scudd.)
clematis blister beetle.....*Epicaula cinerea* (Forst.)
clouded sulphur.....*Colias philodice philodice* Latr.
cloudy-winged whitefly.....*Dialeurodes citrifolii* (Morg.)
clover aphid.....*Anuraphis bakeri* (Cowen)
clover cutworm.....*Scotogramma trifolii* (Rott.)
clover hayworm.....*Hypopygia costalis* (F.)
clover head caterpillar.....*Grapholitha interstincta* (Clem.)
clover head weevil.....*Tychius stephensi* Schönh.
clover leafhopper.....*Aceratagallia sanguinolenta* (Prov.)
clover leaf midge.....*Dasyneura trifolii* (Loew)
clover leaf weevil.....*Hypera punctata* (F.)
clover mite.....*Bryobia praetiosa* Koch
clover root borer.....*Hylastinus obscurus* (Marsh.)
clover root curculio.....*Sitona hispidula* (F.)
clover seed chalcid.....*Bruchophagus gibbus* (Boh.)
clover seed midge.....*Dasyneura leguminicola* (Lint.)
clover stem borer.....*Languria mozaridi* Latr.
cluster fly.....*Pollenia rudis* (F.)
cochineal insect.....*Dactylopius coccus* Costa
cocklebur weevil.....*Rhodobaenus tredecimpunctatus* (Ill.)
coconut leaf roller.....*Omiodes blackburni* (Butl.)
coconut mealybug.....*Pseudococcus nipae* (Mask.)
coconut scale.....*Aspidiotus destructor* Sign.
codling moth.....*Carpocapsa pomonella* (L.)
coffee bean weevil.....*Araecerus fasciculatus* (Deg.)
Colorado pine beetle.....*Dendroctonus approximatus* Dietz.
Colorado potato beetle.....*Leptinotarsa decemlineata* (Say)
Columbia Basin wireworm.....*Limoniussubauratus* Lec.
Columbian timber beetle.....*Corthylus columbianus* Hopk.
columbine borer.....*Papaipema purpurifascia* (G. & R.)
columbine leaf miner.....*Phytomyza minuscula* Gour.
common cattle grub.....*Hypoderma lineatum* (De Vill.)
common malaria mosquito.....*Anopheles quadrimaculatus* Say
Comstock mealybug.....*Pseudococcus comstocki* (Kuw.)
conchuela.....*Chlorochroa ligata* (Say)
confused flour beetle.....*Tribolium confusum* Duv.
convergent lady beetle.....*Hippodamia convergens* Guér.
Cooley spruce gall aphid.....*Chermes cooleyi* Gill.
corn blotch leaf miner.....*Agromyza parvicornis* Loew
corn earworm.....*Heliothis armigera* (Hbn.)
cornfield ant.....*Lasius niger alienus americanus* Emery
corn flea beetle.....*Chaetocnema pulicaria* Melsh.
corn leaf aphid.....*Aphis maidis* Fitch
corn root aphid.....*Anuraphis maidi-radiciis* (Forbes)
corn root webworm.....*Crambus caliginosellus* Clem.
corn rootworm.....*Diabrotica longicornis* (Say)
corn sap beetle.....*Carpophilus dimidiatus* (F.)
corn silk beetle.....*Luperodes brunneus* (Crotch)
cotton aphid.....*Aphis gossypii* Glov.
cotton blister mite.....*Cecidophyes gossypii* (Banks)
cotton fleahopper.....*Psallus seriatus* (Reut.)
cotton lace bug.....*Corythucha gossypii* (F.)
cotton leaf miner.....*Nepticula gossypii* F. & L.
cotton leaf perforator.....*Bucculatrix thurberiella* Busck
cotton leafworm.....*Alabama argillacea* (Hbn.)
cotton square borer.....*Strymon melinus* (Hbn.)
cotton stainer.....*Dysdercus suturellus* (H.-S.)
cottonwood borer.....*Plectrodera scalator* (F.)
cottonwood dagger moth.....*Acrioneta lepusculina* Guen.
cottonwood leaf beetle.....*Chrysomela scripta* F.
cottony-cushion scale.....*Icerya purchasi* Mask.
cottony maple scale.....*Pulvinaria vitis* (L.)
cottony peach scale.....*Pulvinaria amygdali* Ckll.
coulee cricket.....*Peranabrus scabricollis* (Thos.)
cowpea aphid.....*Aphis medicaginis* Koch
cowpea curculio.....*Chalcodermus aeneus* Boh.
cowpea weevil.....*Callosobruchus maculatus* (F.)
crab-hole mosquito.....*Deinocerites cancer* Theob.
crab louse.....*Phthirus pubis* (L.)
cranberry fruitworm.....*Mineola vaccinii* (Riley)

- cranberry girdler. *Crambus topiarius* Zell.
 cranberry rootworm. *Rhabdopterus picipes* (Oliv.)
 cranberry spanworm.
 *Anavitrinella pampinaria* (Guen.)
 cranberry weevil. *Anthonomus musculus* Say
 crapemyrtle aphid.
 *Myzocallis kahawaluokalani* Kirk.
 crazy ant. *Paratrechina longicornis* (Latr.)
 crescent-marked lily aphid.
 *Myzus circumflexus* (Buck.)
 crinkled flannel moth. *Megalopyge crispata* (Pack.)
 cross-striped cabbageworm.
 *Evergestis rimosalis* (Guen.)
 Cuban cockroach. *Panchlora cubensis* Sauss.
 Cuban-laurel thrips.
 *Gynaikothrips ficorum* (March.)
 cucurbit midge. *Itionida citrulli* Felt
 curled rose sawfly. *Allantus cinctus* (L.)
 currant aphid. *Capitophorus ribis* (L.)
 currant borer. *Ramosia tipuliformis* (Clerck)
 currant bud mite. *Cecidophyes ribis* (Nal.)
 currant fruit fly. *Epochra canadensis* Loew
 currant fruit weevil.
 *Pseudanthonomus validus* Dietz
 currant spanworm. *Itame ribearia* (Fitch)
 currant stem girdler. *Janus integer* (Nort.)
 cyclamen mite. *Tarsonemus pallidus* Banks
 cynthia moth. *Samia cynthia* (Drury)
- dark mealworm. *Tenebrio obscurus* F.
 dark-sided cutworm. *Euxoa messoria* (Harr.)
 datebug. *Asarcopus palmarum* Horv.
 date mite. *Paratetranychus simplex* (Banks)
 deodar weevil. *Pissodes nemorensis* Germ.
 depluming mite. *Cnemidocoptes gallinae* (Raill.)
 depressed flour beetle. *Palorus subdepressus* (Woll.)
 desert corn flea beetle. *Chaetocnema ectypa* Horn
 devastating grasshopper.
 *Melanoplus mexicanus devastator* Scudd.
 diamondback moth. *Plutella maculipennis* (Curt.)
 dictyospermum scale.
 *Chrysomphalus dictyospermi* (Morg.)
 differential grasshopper.
 *Melanoplus differentialis* (Thos.)
 dingy cutworm. *Peltia subgothica* (Hav.)
 dobsonfly. *Corydalus cornutus* (L.)
 dock sawfly. *Ametastegia glabrata* (Fall.)
 dodder gall weevil. *Smicronyx sculpticollis* Casey
 dog biting louse. *Trichodectes canis* (Deg.)
 dog flea. *Ctenocephalides canis* (Curt.)
 dog follicle mite. *Demodex canis* Leydig
 dog sucking louse. *Linognathus setosus* (Olf.)
 dogwood borer. *Thamnospectia scitula* (Harr.)
 dogwood club-gall midge.
 *Mycodiplosis alternata* Felt
 dogwood scale. *Chionaspis corni* Cooley
 dogwood spittlebug. *Clastoptera proteus* Fitch
 dogwood twig borer. *Oberea tripunctata* (Swed.)
 Douglas-fir beetle.
 *Dendroctonus pseudotsugae* Hopk.
 Douglas-fir engraver. *Scolytus unispinosus* Lec.
 Douglas-fir tussock moth.
 *Hemerocampa pseudotsugata* McD.
 dried-fruit beetle. *Carpophilus hemipterus* (L.)
 dried-fruit mite. *Carpoglyphus lactis* (L.)
 dried-fruit moth. *Vitula serraticornella* Rag.
 drug-store beetle. *Stegobium paniceum* (L.)
 dry-land wireworm. *Ctenicera inflata* (Say)
 dusky birch sawfly. *Croesus latitarsus* Nort.
- ear tick. *Otobius megnini* (Dugès)
 eastern field wireworm. *Limonijs agonus* (Say)
- eastern larch beetle. *Dendroctonus simplex* Lec.
 eastern lubber grasshopper.
 *Romalea microptera* (Beauv.)
 eastern raspberry fruitworm. *Byturus rubi* Barber
 eastern spruce beetle.
 *Dendroctonus piceaperda* Hopk.
 eastern spruce gall aphid. *Chermes abietis* L.
 eastern tent caterpillar.
 *Malacosoma americanum* (F.)
 eggplant flea beetle. *Epitrix fuscula* Crotch
 eggplant lace bug. *Gargaphia solani* Heid.
 eggplant leaf miner. *Keiferia glochinaella* (Zell.)
 eight-spotted forester. *Alypia octomaculata* (F.)
 elder shoot borer. *Achatodes zeae* (Harr.)
 elm borer. *Saperda tridentata* Oliv.
 elm calligrapha. *Calligrapha scalaris* (Lec.)
 elm casebearer. *Coleophora limosipennella* (Dup.)
 elm cockscomb gall. *Colopha ulmicola* (Fitch)
 elm lace bug. *Corythucha ulmi* O. & D.
 elm leaf aphid. *Myzocallis ulmifolia* (Monell)
 elm leaf beetle. *Galerucella xanthomelaena* (Schr.)
 elm leaf miner. *Fenusa ulmi* Sund.
 elm sawfly. *Cimbex americana* Leach
 elm scurfy scale. *Chionaspis americana* Johns.
 elm spanworm. *Ennomos subsignarius* (Hbn.)
 elongate flea beetle. *Systema elongata* (F.)
 Engelmann spruce beetle.
 *Dendroctonus engelmanni* Hopk.
 Engelmann spruce weevil.
 *Pissodes engelmanni* Hopk.
- English grain aphid.
 *Macrosiphum granarium* (Kby.)
 ermine moth. *Hyponomeuta padella* (L.)
 euonymus scale. *Unaspis euonymi* (Comst.)
 European alder leaf miner.
 *Fenusa dohrnii* (Tisch.)
 European apple sawfly.
 *Hoplocampa testudinea* (Klug)
- European chicken flea.
 *Ceratophyllus gallinae* (Schr.)
 European corn borer. *Pyrausta nubilalis* (Hbn.)
 European earwig. *Forficula auricularia* L.
 European elm scale. *Gossyparia spuria* (Mod.)
 European fruit lecanium. *Lecanium corni* Bouché
 European fruit scale.
 *Aspidiotus ostreaeformis* Curt.
 European grain moth. *Nemapogon granella* (L.)
 European honeysuckle leaf roller.
 *Harpieteryx xylostella* (L.)
 European mantis. *Mantis religiosa* L.
 European peach scale. *Lecanium persicae* (F.)
 European pine shoot moth.
 *Rhyacionia buoliana* (Schiff.)
 European red mite.
 *Paratetranychus pilosus* (C. & F.)
 European spruce beetle.
 *Dendroctonus micans* (Kug.)
 European spruce sawfly.
 *Diprion (Gulpinia) hercyniae* (Htg.)
 European wheat stem sawfly.
 *Cephus pygmaeus* (L.)
 eyed click beetle. *Alaus oculatus* (L.)
 eye-spotted bud moth. *Spilonota ocellana* (D. & S.)
- fall armyworm. *Laphygma frugiperda* (A. & S.)
 fall cankerworm. *Alsophila pomataria* (Harr.)
 fall webworm. *Hyphantria cunea* (Drury)
 false chinch bug. *Nysius ericae* (Schill.)
 false potato beetle. *Leptinotarsa juncta* (Germ.)
 false stable fly. *Muscina stabulans* (Fall.)
 fern scale. *Pinaspis aspidistrae* (Sign.)
 field cricket. *Acheta assimilis* F.

- fiery hunter *Calosoma calidum* (F.)
fig mite *Aceria ficus* (Cotte)
fig scale *Lepidosaphes ficus* (Sign.)
filament bearer *Nematocampa limbata* (Haw.)
filbert bud mite *Phytoptus avellanae* Nal.
filbert weevil *Curculio uniformis* (Lec.)
filbertworm *Melissopus latiferreanus* (Wlsm.)
fire ant *Solenopsis geminata* (F.)
firebrat *Thermobia domestica* (Pack.)
fir engraver *Scolytus ventralis* Lec.
flat grain beetle *Laemophloeus pusillus* (Schönh.)
flatheaded apple tree borer
 Chrysobothris femorata (Oliv.)
flatheaded fir borer
 Melanophila drummondi (Kby.)
flax bollworm *Heliothis ononis* (Schiff.)
Fletcher scale *Lecanium fletcheri* Ckll.
floodwater mosquito *Aedes sticticus* (Meig.)
Florida carpenter ant
 Camponotus abdominalis floridanus (Buckl.)
Florida fern caterpillar
 Callopietria floridensis (Guen.)
Florida harvester ant
 Pogonomyrmex badius (Latr.)
Florida red scale *Chrysomphalus aonidum* (L.)
Florida wax scale *Ceroplastes floridensis* Comst.
flower thrips *Frankliniella tritici* (Fitch)
fluff louse *Goniocotes hologaster* Nitz.
follicle mite *Demodex folliculorum* (Simon)
forage looper *Caenurgina erechtea* (Cram.)
Forbes scale *Aspidiotus forbesi* Johns.
forest tent caterpillar *Malacosoma distria* Hbn.
fork-tailed bush katydid *Scudderella furcata* Brunn.
four-lined plant bug *Poecilocapsus lineatus* (F.)
four-spotted tree cricket
 Oecanthus nigricornis quadripunctatus Beut.
fowl tick *Argas persicus* (Oken)
foxglove aphid *Myzus convolvuli* (Kltb.)
frit fly *Oscinella frit* (L.)
fruit tree leaf roller *Archips argyrospila* (Wlkr.)
Fuller rose beetle *Pantomorus godmani* (Crotch)
furniture carpet beetle *Anthrenus vorax* (Waterh.)
- gall-making maple borer *Xylotrechus aceris* Fisher
garden fleahopper *Halticus bracteatus* (Say)
garden springtail *Bourletiella hortensis* (Fitch)
garden centipede *Scutigera immaeulata* (Newp.)
garden webworm *Loxostege similalis* (Guen.)
genista caterpillar *Tholera pergalis* (Guen.)
German cockroach *Blattella germanica* (L.)
giant hornet *Vespa crabro germana* Christ
giant stag beetle *Lucanus elaphus* F.
giant water bug *Lethocerus americanus* (Leidy)
gladiolus thrips *Taeniothrips simplex* (Mor.)
glassy cutworm *Crymodes devastator* (Brace)
globose scale *Lecanium prunastri* (Fonsc.)
gloomy scale *Chrysomphalus tenebriosus* (Comst.)
Glover scale *Lepidosaphes gloerii* (Pack.)
goat biting louse *Bovicola caprae* (Gurlt)
goat follicle mite *Demodex caprae* Raill.
goat sucking louse *Linognathus stenopsis* (Burm.)
golden-eye lacewing *Chrysopa oculata* Say
goldenglow aphid *Macrosiphum rudbeckiae* (Fitch)
golden oak scale
 Asterolecanium variolosum (Ratz.)
golden spider beetle *Niptus hololeucus* (Fald.)
golden tortoise beetle *Metrina bicolor* (F.)
gooseberry fruitworm *Zophodia convolutella* (Hbn.)
gooseberry witchbroom aphid
 Kakimia houghtonensis (Troop)
goose body louse *Trinoton anserinum* (F.)
- grain mite *Acarus siro* L.
grain rust mite *Abacarus hystrix* (Nal.)
grain thrips *Limothrips cerealium* Hal.
granary weevil *Sitophilus granarius* (L.)
granulate cutworm *Feltia subterranea* (F.)
grap berry moth *Polychrosis viteana* (Clem.)
grape blossom midge *Contarinia johnsoni* (Sling.)
grape cane gall maker
 Ampelogypter sesostris (Lec.)
grape colaspis *Colaspis flavida* (Say)
grape curculio *Craponius inaequalis* (Say)
grape erineum mite *Eriophyes vitis* (Pgst.)
grape flea beetle *Altica chalybea* (Ill.)
grape leaf folder *Desmia funeralis* (Hbn.)
grape leaf skeletonizer
 Harrisina americana (Guér.)
grape mealybug *Pseudococcus maritimus* (Ehrh.)
grape phylloxera *Phylloxera vitifoliae* (Fitch)
grape plume moth
 Pterophorus periscelidactylus Fitch
grape root borer *Vitacea polistiformis* (Harr.)
grape rootworm *Fidia viticida* Walsh
grape sawfly *Erythraspides vitis* (Harr.)
grape scale *Aspidiotus uvae* Comst.
grape seed chalcid *Ecozysoma uvae* (Saund.)
grape trunk borer
 Clytoplex albofasciatus (C. & G.)
grapevine aphid *Aphis illinoisensis* Shimer
grapevine looper *Lygria diversilineata* (Hbn.)
grape whitefly *Trialeurodes vittatus* (Quaint.)
grasshopper bee fly *Systoechus vulgaris* Loew
grasshopper maggot *Sarcophaga kellyi* Ald.
grass sawfly *Pachynematus extensicornis* (Nort.)
grass thrips *Anaphothrips obscurus* (Müll.)
gray-banded leaf roller
 Argyrotaenia mariana (Fern.)
Great Basin wireworm
 Ctenicera pruinina nozia (Hyslop)
greedy scale *Aspidiotus camelliae* Sign.
green budworm *Hedra variegata* (Hbn.)
greenbug *Toxoptera graminum* (Rond.)
green cloverworm *Plathypena scabra* (F.)
green fruitworm *Lithophane antennata* (Wlkr.)
green-headed spruce sawfly
 Pikonea dimmockii (Cress.)
greenhouse leaf tier *Phlyctaenidia rubigalis* (Guen.)
greenhouse orthezia *Orthezia insignis* Browne
greenhouse stone cricket
 Tachycines asymmorus Adel.
greenhouse thrips *Heliothrips haemorrhoidalis* (Bouché)
greenhouse whitefly
 Trialeurodes vaporariorum (Westw.)
green June beetle *Cotinis nitida* (L.)
green meadow locust
 Chortophaga viridifasciata (Deg.)
green peach aphid *Myzus persicae* (Sulz.)
green rose chafer *Dichelonyx backi* (Kby.)
green scale *Coccus viridis* (Green)
green shield scale *Pulvinaria psidii* Mask.
green stink bug *Acrosternum hilare* (Say)
green-striped mapleworm *Anisota rubicunda* (F.)
gregarious oak leaf miner
 Cameraria cincinnatiella (Chamb.)
ground mealybug *Rhizococcus falcofer* Kunk.
guinea feather louse *Goniodes numidae* Mjoberg
Gulf Coast tick *Amblyomma maculatum* Koch
Gulf wireworm *Conoderus amplicollis* (Gyll.)
gypsy moth *Porthetria dispar* (L.)
- hackberry engraver *Scolytus muticus* Say
hackberry lace bug *Corythucha celtidis* O. & D.

- hackberry nipple gall. *Pachypsylla celtidis-mamma* (Flet.)
 hag moth. *Phobetreron pitheciun* (A. & S.)
 hairy chinch bug. *Blissus hirtus* Montd.
 hairy spider beetle. *Ptinus villiger* (Reit.)
 Hall scale. *Nilotuspsis halli* (Green)
 harlequin bug. *Murgantia histrionica* (Hahn)
 Hawaiian beet webworm. *Hymenia recurvalis* (F.)
 hawthorn lace bug. *Corythucha cydoniae* (Fitch)
 head louse. *Pediculus humanus humanus* L.
 hellgramite. *Corydalus cornutus* (L.)
 hemispherical scale. *Saissetia hemisphaerica* (Targ.)
 hemlock borer. *Melanophila fulvoguttata* (Harr.)
 hemlock looper. *Lambdina fiscellaria* (Guen.)
 hemlock scale. *Aspidiotus ithacae* (Ferris)
 hemlock sawfly. *Neodiprion tsugae* Midd.
 hessian fly. *Phytophaga destructor* (Say)
 hickory bark beetle. *Scolytus quadrispinosus* Say
 hickory horned devil. *Citheronia regalis* (F.)
 hickory leaf roller. *Argyrotaenia juglandana* (Fern)
 hickory plant bug. *Neolygus caryae* Knight
 hickory shuckworm. *Laspeyresia caryana* (Fitch)
 hickory tussock moth. *Halisdota caryae* (Harr.)
 hide beetle. *Dermestes maculatus* Deg.
 hog follicle mite. *Demodex phylloides* Csokor
 hog louse. *Haematopinus adventicius* Neum.
 hollyhock plant bug. *Melanotrichus althaeae* (Hussey)
 holly leaf miner. *Phytomyza ilicis* (Curt.)
 holly scale. *Aspidiotus britannicus* Newst.
 honey bee. *Apis mellifera* L.
 honeysuckle sawfly. *Zaraea inflata* Nort.
 hop aphid. *Phorodon humuli* (Schr.)
 hop flea beetle. *Psylliodes punctulata* Melsh.
 hop looper. *Hyppena humuli* (Harr.)
 hop plant bug. *Paracalocoris hawleyi* Knight
 horned passalus. *Popilius disjunctus* (Ill.)
 horned squash bug. *Anasa armigera* (Say)
 hornet moth. *Aegeria apiformis* (Clerck)
 horn fly. *Siphona irritans* (L.)
 horse biting louse. *Bovicola equi* (L.)
 horse bot fly. *Gasterophilus intestinalis* (Deg.)
 horse follicle mite. *Demodex equi* Raill.
 horseradish flea beetle. *Phyllotreta armoraciae* (Koch)
 horse sucking louse. *Haematopinus asini* (L.)
 house centipede. *Scutigera cleopatra* (L.)
 house cricket. *Acheta domestica* L.
 house fly. *Musca domestica* L.
 Howard scale. *Aspidiotus howardi* Ckll.
 human bot fly. *Dermatobia hominis* (L., Jr.)
 human flea. *Pulex irritans* L.
 imbricated snout beetle. *Epicaerus imbricatus* (Say)
 imperial moth. *Eacles imperialis* (Drury)
 imported cabbageworm. *Pieris rapae* (L.)
 imported currantworm. *Nematus (Pteronidea) ribesii* (Scop.)
 imported fire ant. *Solenopsis saevissima v. richteri* Forel
 imported willow leaf beetle. *Plagioderia versicolora* (Laich.)
 Indian-meal moth. *Plodia interpunctella* (Hbn.)
 introduced pine sawfly. *Diprion simile* (Htg.)
 io moth. *Automeris io* (F.)
 iris borer. *Macronoctua onusta* Grote
 iris thrips. *Bregmatothrips iridis* Watson
 iris weevil. *Mononychus vulpeculus* (F.)
 Italian pear scale. *Epidiaspis piricola* (Del Guer.)
 itch mite. *Scarcoptes scabiei* (Deg.)
 ivy aphid. *Aphis hederac* Kltb.
 jack-pine sawfly. *Neodiprion americanus banksianae* Roh.
 Japanese beetle. *Popillia japonica* Newm.
 Jeffrey pine beetle. *Dendroctonus jeffreyi* Hopk.
 Jerusalem cricket. *Stenopelmatus fuscus* Hald.
 juniper scale. *Diaspis carueli* Targ.
 juniper webworm. *Dichomeris marginella* (F.)
 koa seedworm. *Cryptophlebia illepipa* (Butl.)
 lantana lace bug. *Teleonemia scrupulosa* (Stål)
 lantana leaf miner. *Cremastobombycia lantanelia* Busck
 lantana plume moth. *Platytilia pusilloactyla* (Wlkr.)
 lantana seed fly. *Agromyza lantanæ* Frog.
 lappet moth. *Epicnaptera americana* (Harr.)
 larch casebearer. *Coleophora laricella* (Hbn.)
 larch sawfly. *Pristiphora erichsonii* (Htg.)
 larger beetle. *Dermestes lardarius* L.
 large aspen tortrix. *Archips conflictana* (Wlkr.)
 large chestnut weevil. *Curculio proboscideus* F.
 large chicken louse. *Goniodes gigas* (Tasch.)
 large duck louse. *Trinoton querquedulae* (L.)
 large milkweed bug. *Oncopeltus fasciatus* (Dall.)
 larger canna leaf roller. *Calpodex ethlius* (Stoll)
 larger elm leaf beetle. *Monocesta coryli* (Say)
 larger Mexican pine beetle. *Dendroctonus parallelcolis* Chap.
 larger shot-hole borer. *Scolytus sulcatus* Léc.
 larger yellow ant. *Lasius interjectus* Mayr
 large tur'ey louse. *Virgula meleagridis* (L.)
 larkspur leaf miner. *Phytomyza delphiniae* Frost
 latrine fly. *Fannia scalaris* (F.)
 lead cable borer. *Scobicia declinis* (Lec.)
 leaf crumpler. *Mineola indigenella* (Zell.)
 leaf-footed bug. *Leptoglossus phyllopus* (L.)
 leopard moth. *Zeuzera pyrina* (L.)
 lespedeza webworm. *Tetralopha scortalis* (Led.)
 lesser appleworm. *Grapholitha prunivora* (Walsh)
 lesser bud moth. *Recurvaria nanella* (Hbn.)
 lesser bulb fly. *Eumerus tuberculatus* Rond.
 lesser canna leaf roller. *Geshna cannalis* (Quaint.)
 lesser clover leaf weevil. *Hypera nigrirostris* (F.)
 lesser cornstalk borer. *Elasmopalpus lignosellus* (Zell.)
 lesser grain borer. *Rhyzopertha dominica* (F.)
 lesser mealworm. *Alphitobius diaperinus* (Panz.)
 lesser migratory grasshopper. *Melanoplus mexicanus mexicanus* (Sauss.) (solitary phase)
 lesser peach tree borer. *Synanthedon pictipes* (G. & R.)
 lesser wax moth. *Achroia grisella* (F.)
 lilac borer. *Podosesia syringae syringae* (Harr.)
 lilac leaf miner. *Gracilaria syringella* (F.)
 lily bulb thrips. *Liothrips vaneeckei* Pries.
 lily weevil. *Agasphaerops nigra* Horn
 lima-bean pod borer. *Etiella zinckenella* (Treit.)
 lima-bean vine borer. *Monopitilota pergratialis* (Hulst)
 linden borer. *Saperda vestita* Say
 linden looper. *Erannis tiliaria* (Harr.)
 lined spittlebug. *Philaenus lineatus* (L.)
 lined stalk borer. *Oligia fractilinea* (Grote)
 little black ant. *Monomorium minimum* Buckl.
 little carpenterworm. *Prionoxystus macmurtrei* (Guér.)

- little fire ant. *Wasmannia auropunctata* (Roger)
 little house fly. *Fannia canicularis* (L.)
 locust borer. *Megacyllene robiniae* (Forst.)
 locust leaf miner. *Chalepus dorsalis* Thunb.
 locust leaf roller. *Salebria subcaesiella* (Clem.)
 locust twig borer. *Ecdytolopha insiticiaria* Zell.
 lodgepole cone beetle. *Conophthorus contortae* Hopk.
 lodgepole needle miner. *Recurvaria milleri* Busck
 lodgepole-pine beetle. *Dendroctonus murrayanae* Hopk.
 lodgepole sawfly. *Neodiprion burkei* Midd.
 lone star tick. *Amblyomma americanum* (L.)
 long-nosed cattle louse. *Linognathus vituli* (L.)
 long-tailed mealybug. *Pseudococcus adonidum* (L.)
 long-winged plains grasshopper.
 *Dissosteira longipennis* (Thos.)
 lubber grasshopper. *Brachystola magna* (Gir.)
 luna moth. *Actias luna* (L.)
- magnolia scale. *Neolecanium cornuparvum* (Thro)
 maize billbug. *Calendra maidis* (Chitt.)
 mango weevil. *Cryptorhynchus mangiferae* (F.)
 maple bladder-gall mite.
 *Vasates quadripedes* Shimer
 maple callus borer. *Sylwia aceris* (Clem.)
 maple leaf cutter.
 *Paraclemensia acerifoliella* (Fitch)
 maple petiole borer.
 *Caulocampus acericaulis* (MacG.)
 maple trumpet skeletonizer.
 *Epinotia acerella* (Clem.)
 margined blister beetle. *Epicauta pestifera* Werner
 masked hunter. *Reduvius personatus* (L.)
 meadow plant bug. *Miris dolabratus* (L.)
 meadow spittlebug. *Philaenus leucophthalmus* (L.)
 meal moth. *Pyralis farinalis* (L.)
 mealy plum aphid. *Hyalopterus arundinis* (F.)
 Mediterranean flour moth. *Ephestia kuehniella* Zell.
 Mediterranean fruit fly. *Ceratitis capitata* (Wied.)
 melon aphid. *Aphis gossypii* Glov.
 melon fly. *Dacus cucurbitae* Coq.
 melonworm. *Diaphania hyalinata* (L.)
 Mexican bean beetle. *Epilachna varivestis* Muls.
 Mexican fruit fly. *Anastrepha ludens* (Loew)
 Mexican mealybug. *Phenacoccus gossypii* T. & C.
 mimosa webworm. *Homadula albizziae* Clarke
 mining scale. *Howardia biclavata* (Comst.)
 monarch butterfly. *Danaus plexippus* (L.)
 Monterey-pine cone beetle.
 *Conophthorus radiatae* Hopk.
 Monterey-pine weevil. *Pissodes radiatae* Hopk.
 Mormon cricket. *Anabrus simplex* Hald.
 morning-glory leaf miner.
 *Bedellia somnulentella* (Zell.)
 mossy rose gall. *Diplolepis rosae* (L.)
 mottled tortoise beetle. *Deloyala guttata* (Oliv.)
 mountainash sawfly. *Pristiphora geniculata* (Htg.)
 mountain pine beetle.
 *Dendroctonus monticolae* Hopk.
 mourning-cloak butterfly. *Nymphalis antiopa* (L.)
 mulberry whitefly. *Tetraleurodes mori* (Quaint.)
 mullein thrips. *Neoheegeria verbasci* (Osh.)
 mushroom mite. *Tyrophagus lintneri* (Osb.)
- Nantucket pine moth.
 *Rhyacionia frustrana* (Comst.)
 narcissus bulb fly. *Lampetia equestris* (F.)
 narrow-winged mantis.
 *Tenodera angustipennis* Sauss.
 native elm bark beetle.
 *Hylurgopinus rufipes* (Eichh.)
- navel orangeworm. *Myelois venipars* Dyar
 negro bug. *Corimelaena pulicaria* (Germ.)
 New Guinea sugarcane weevil.
 *Rhabdoscelus obscurus* (Bdvl.)
 New York weevil. *Ithycerus noveboracensis* (Forst.)
 northeastern sawyer. *Monochamus notatus* (Drury)
 northern cattle grub. *Hypoderma bovis* (L.)
 northern fowl mite. *Liponissus sylvarum* (C. & F.)
 northern house mosquito. *Culex pipiens* L.
 northern masked chafer.
 *Cyclocephala borealis* Arrow
 northern mole cricket.
 *Gryllotalpa hexadactyla* Perty
 northern rat flea. *Nosopsyllus fasciatus* (Bosc.)
 northwest coast mosquito. *Aedes aboriginis* Dyar
 Norway-maple aphid.
 *Periphyllus tyropictus* (Kess.)
 nose bot fly. *Gasterophilus haemorrhoidalis* (L.)
 nutgrass armyworm. *Laphygma exempta* (Wlkr.)
 Nuttall blister beetle. *Lytta nuttallii* Say
- oak sapling borer. *Goes tessellatus* (Hald.)
 oak skeletonizer. *Bucculatrix ainisella* Murtf.
 oak timberworm. *Arrhenodes minutus* (Drury)
 oblique-banded leaf roller.
 *Archips rosaceana* (Harr.)
 obscure scale. *Chrysomphalus obscurus* (Comst.)
 odorous house ant. *Tapinoma sessile* (Say)
 old house borer. *Hylotrpes bajulus* (L.)
 cleander scale. *Aspidiotus hederæ* (Vallot)
 olive fruit fly. *Dacus oleae* (Gmel.)
 olive scale. *Parlatoria oleae* (Colvée)
 omnivorous leaf tier. *Cnephassa longana* (Haw.)
 onion maggot. *Hylemya antiqua* (Meig.)
 onion plant bug. *Labopidea allii* Knight
 onion thrips. *Thrips tabaci* Lind.
 orange-dog. *Papilio cresphontes* Cram.
 orange-striped oakworm.
 *Anisota senatoria* (A. & S.)
 orange tortrix. *Argyrotaenia citrana* (Fern.)
 orchidfly. *Eurytoma orchidearum* (Westw.)
 Oregon fir sawyer. *Monochamus oregonensis* (Lec.)
 Oregon wireworm. *Melanotus oregonensis* (Lec.)
 oriental beetle. *Anomala orientalis* Waterh.
 oriental cockroach. *Blatta orientalis* L.
 oriental fruit fly. *Dacus dorsalis* Hendel
 oriental fruit moth. *Grapholitha molesta* (Busck)
 oriental house fly. *Musca vicina* Macq.
 oriental moth. *Cnidocampa flavescens* (Wlkr.)
 oriental rat flea. *Xenopsylla cheopis* (Rothsch.)
 oval guinea pig louse. *Gyropus ovalis* Nitz
 oystershell scale. *Lepidosaphes ulmi* (L.)
- Pacific Coast tick. *Dermacentor occidentalis* Neum.
 Pacific Coast wireworm. *Limonius canus* Lec.
 Pacific flatheaded borer. *Chrysobothris mali* Horn
 Pacific mite. *Tetranychus pacificus* McG.
 Packard grasshopper. *Melanoplus packardii* Scudd.
 painted beauty. *Vanessa virginiensis* (Drury)
 painted hickory borer. *Megacyllene caryae* (Gahan)
 painted-lady. *Vanessa cardui* (L.)
 painted maple aphid.
 *Drepanaphis acerifoliae* (Thos.)
 pale juniper webworm. *Phalonius rutilana* (Hbn.)
 pale-sided cutworm. *Agrotis malefida* Guen.
 pale-striped flea beetle. *Systema blanda* Melsh.
 pales weevil. *Hylotrius pales* (Hbst.)
 pale tussock moth. *Halisdota tessellaris* (A. & S.)
 pale western cutworm. *Agrotis orthogonia* Morr.
 palmerworm. *Dichomeris ligulella* Hbn.

- palm leaf skeletonizer. *Homaledra sabalella* (Chamb.)
 pandora moth. *Coloradia pandora* Blake
 papaya fruit fly. *Toxotrypana curvicauda* Gerst.
 parlatoria date scale. *Parlatoria blanchardi* (Targ.)
 parsley worm. *Papilio ajax* L.
 parsnip webworm. *Depressaria heracliana* (L.)
 pavement ant. *Tetramorium caespitum* (L.)
 pea aphid. *Macrosiphum pisi* (Kltb.)
 peach bark beetle. *Phloeotribus liminaris* (Harr.)
 peach silver mite. *Vasates cornutus* (Banks)
 peach tree borer. *Sanninoidea exitiosa* (Say)
 peach twig borer. *Anarsia lineatella* Zell.
 pea leaf weevil. *Sitona lineata* (L.)
 pea moth. *Laspeyresia nigricana* (Steph.)
 pear borer. *Thamnospectica pyri* (Harr.)
 pear fruit borer. *Nephopteryx rubrizonella* Rag.
 pear leaf blister mite. *Eriophyes pyri* (Pgst.)
 pear midge. *Contarinia pyrivora* (Riley)
 pear plant bug. *Neolygus communis* Knight
 pear psylla. *Psylla pyricola* Foerst.
 pear rust mite. *Epitrimerus pyri* (Nal.)
 pear-slug. *Caliroa cerasi* (L.)
 pear thrips. *Taeniothrips inconsequens* (Uzel)
 pea weevil. *Bruchus pisorum* (L.)
 pecan bud moth. *Gretchena bolliana* (Sling.)
 pecan carpenterworm. *Cossula magnifica* (Stkr.)
 pecan casebearer. *Coleophora caryae* (Clem.)
 pecan leaf casebearer. *Acrobasis juglandis* (LeB.)
 pecan leaf phylloxera. *Phylloxera notabilis* Perg.
 pecan leafroll mite. *Aceria caryae* (Keif.)
 pecan nut casebearer. *Acrobasis caryae* Grote
 pecan phylloxera. *Phylloxera devastatrix* Perg.
 pecan weevil. *Curculio caryae* (Horn)
 pepper and salt moth. *Biston cognataria* (Guen.)
 peppergrass beetle. *Galeruca browni* Blake
 pepper maggot. *Zonosemata electa* (Say)
 pepper weevil. *Anthonomus eugeni* Cano
 periodical cicada. *Magicicada septendecim* (L.)
 persimmon borer. *Sannina uroceriformis* Wlkr.
 persimmon psylla. *Trioza diospyri* (Ashm.)
 Pharaoh ant. *Monomorium pharaonis* (L.)
 phlox plant bug. *Lopidea davisii* Knight
 pickleworm. *Diaphania nitidalis* (Stoll)
 pigeon fly. *Pseudolynchia canariensis* (Macq.)
 pigeon tremex. *Tremex columba* (L.)
 pineapple mealybug. *Pseudococcus brevipes* (Ckll.)
 pineapple scale. *Diaspis bromeliae* (Kern.)
 pineapple weevil. *Metamasius ritchiei* Mshl.
 pine bark aphid. *Pineus strobi* (Htg.)
 pine bud mite. *Phytoptus pini* Nal.
 pine butterfly. *Neophasia menapia* (F. & F.)
 pine chafer. *Anomala obliqua* Horn
 pine engraver. *Ips pini* (Say)
 pine false webworm. *Acantholyda erythrocephala* (L.)
 pine gall weevil. *Podapion gallicola* Riley
 pine needle miner. *Exoteleia pinifoliella* (Chamb.)
 pine needle scale. *Phenacaspis pinifoliae* (Fitch)
 pine root collar weevil. *Hyllobius radialis* Buch.
 pine spittlebug. *Aphrophora parallela* (Say)
 pine tortoise scale. *Toumeyella numismaticum* (P. & M.)
 pine tube moth. *Argyrotaenia pinatubana* (Kearf.)
 pine webworm. *Tetralopha robustella* Zell.
 pink bollworm. *Pectinophora gossypiella* (Saund.)
 pignon cone beetle. *Conophthorus edulis* Hopk.
 pipevine swallowtail. *Battus philenor* (L.)
 pistol casebearer. *Coleophora malivorella* Riley
 pitcherplant mosquito. *Wyeomyia smithii* (Coq.)
 pitch mass borer. *Vespa mima pini* (Kell.)
 pitch twig moth. *Petrova comstockiana* (Fern.)
 plains false wireworm. *Eleodes opaca* (Say)
 plum curculio. *Conotrachelus nenuphar* (Hbst.)
 plum gouger. *Anthonomus scutellaris* Lec.
 plum leafhopper. *Macropsis trimaculata* (Fitch)
 plum web-spinning sawfly. *Neurotoma inconspicua* (Nort.)
 polyphemus moth. *Telea polyphemus* (Cram.)
 ponderosa-pine cone beetle. *Conophthorus ponderosae* Hopk.
 poplar and willow borer. *Cryptorhynchus lapathi* (L.)
 poplar borer. *Saperda calcarata* Say
 poplar leaf-folding sawfly. *Nematius (Pontania) tozemani* (Cooley)
 poplar tent maker. *Ichthyura inclusa* Hbn.
 poplar vagabond aphid. *Mordwilkoja vagabunda* (Walsh)
 potato aphid. *Macrosiphum solanifolii* (Ashm.)
 potato flea beetle. *Epitrix cucumeris* (Harr.)
 potato leafhopper. *Empoasca fabae* (Harr.)
 potato psyllid. *Paratrioza cockerelli* (Sulc)
 potato scab gnat. *Pnyxia scabiei* (Hopk.)
 potato stalk borer. *Trichobasis trinitata* (Say)
 potato stem borer. *Hydroecia micacea* (Esp.)
 potato tuberworm. *Gnorimoschema operculella* (Zell.)
 poultry bug. *Haematosiphon inodorus* (Dugès)
 prairie flea beetle. *Altica canadensis* (Gent.)
 prairie grain wireworm. *Ctenicera aeripennis destructor* (Brown)
 privet aphid. *Myzus ligustri* (Mosley)
 privet leaf miner. *Gracilaria cuculipennella* (Hbn.)
 promethea moth. *Callosamia promethea* (Drury)
 Puget Sound wireworm. *Ctenicera aeripennis aeripennis* (Kby.)
 purple scale. *Lepidosaphes beekii* (Newm.)
 purple-spotted lily aphid. *Macrosiphum lilii* (Monell)
 puss caterpillar. *Megalopyge opercularis* (A. & S.)
 Putnam scale. *Aspidiotus ancyclus* (Putn.)
 pyramid ant. *Dorymyrmex pyramicus* (Roger)
 pyriform scale. *Protopulvinaria pyriformis* (Ckll.)
 quince curculio. *Conotrachelus crataegi* Walsh
 quince treehopper. *Glossonotus crataegi* (Fitch)
 rabbit louse. *Haemodipsus ventricosus* (Denny)
 rabbit tick. *Haemaphysalis leporis-palustris* (Pack.)
 ragweed borer. *Epiblema strenuana* (Wlkr.)
 ragweed plant bug. *Chlamydatus associatus* (Uhl.)
 raisin moth. *Ephestia figulilella* Greg.
 range caterpillar. *Hemileuca oliviae* Ckll.
 range crane fly. *Tipula simplex* Doane
 rapid plant bug. *Adelphocoris rapidus* (Say)
 raspberry cane borer. *Oberea bimaculata* (Oliv.)
 raspberry cane maggot. *Pegomya rubivora* (Coq.)
 raspberry leaf roller. *Exartema permudanum* Clem.
 raspberry root borer. *Bembecia marginata* (Harr.)
 raspberry sawfly. *Monophadnoides geniculatus* (Htg.)
 red-admiral. *Vanessa atalanta* (L.)
 red-backed cutworm. *Euxoa ochrogaster* (Guen.)
 red-banded leaf roller. *Argyrotaenia velutinana* (Wlkr.)
 red-banded thrips. *Selenothrips rubrocinctus* (Giard)
 redberry mite. *Aceria essigi* (Hassan)
 red carpenter ant. *Camponotus herculeanus pennsylvanicus ferrugineus* (F.)

- red date scale *Phoenicococcus marlatti* Ckll.
red elm bark weevil *Magdalis armicollis* (Say)
red flour beetle *Tribolium castaneum* (Hbst.)
red grasshopper mite
. *Eutrombidium trigonum* (Herm.)
red harvester ant.
. *Pogonomyrmex barbatus* (F. Smith)
red-headed ash borer *Neolytus acuminatus* (F.)
red-headed pine sawfly
. *Neodiprion lecontei* (Fitch)
red-humped caterpillar
. *Schizura concinna* (A. & S.)
red-legged flea beetle *Derocrepis erythropus* (Melsh.)
red-legged grasshopper
. *Melanoplus femur-rubrum* (Deg.)
red-legged ham beetle *Necrobia rufipes* (Deg.)
red milkweed beetle
. *Tetraopes tetraphthalmus* (Forst.)
red-necked cane borer *Agrilus ruficollis* (F.)
red-necked peanutworm
. *Stegasta bosquella* (Chamb.)
red-pine cone beetle
. *Conophthorus resinosae* Hopk.
red-shouldered ham beetle
. *Necrobia ruficollis* (F.)
red turnip beetle *Entomoscelis americana* Brown
red turpentine beetle *Dendroctonus valens* Lec.
red-winged pine beetle
. *Dendroctonus rufipennis* (Kby.)
regal moth *Citheronia regalis* (F.)
relapsing-fever tick
. *Ornithodoros turicata* (Dugès)
resplendent shield bearer
. *Coptodisca splendoriferella* (Clem.)
Rhodes-grass scale *Antonina graminis* (Mask.)
rhododendron borer *Ramosia rhododendri* (Beut.)
rhododendron lace bug
. *Stephanitis rhododendri* Horv.
rhododendron whitefly
. *Dialeurodes chittendeni* Laing
rhubarb curculio *Lixus concavus* Say
rice stalk borer *Chilo plejadellus* Zinck.
rice stink bug *Solubea pugnax* (F.)
rice water weevil *Lissorhoptrus simplex* (Say)
rice weevil *Sitophilus oryza* (L.)
ring-legged earwig *Euborellia annulipes* (Lucas)
Rocky Mountain grasshopper
. *Melanoplus mexicanus mexicanus*
. (Sauss.) (migratory phase)
Rocky Mountain wood tick
. *Dermacentor andersoni* Stiles
rose aphid *Macrosiphum rosae* (L.)
rose chafer *Macrodactylus subspinosus* (F.)
rose curculio *Rhynchites bicolor* (F.)
rose leaf beetle *Nodonota puncticollis* (Say)
rose leafhopper *Pythoclyba rosae* (L.)
rose midge *Dasyneura rhodophaga* (Coq.)
rose root gall *Diplolepis radicum* (O. S.)
rose scale *Aulacaspis rosae* (Bouché)
rose-slug *Endelomyia aethiops* (F.)
rose stem girdler *Agrilus rubicola* Abeille
rosy apple aphid *Anuraphis roseus* Baker
roundheaded apple tree borer *Saperda candida* F.
roundheaded fir borer *Tetropium abietis* Fall
roundheaded pine beetle
. *Dendroctonus converifrons* Hopk.
rustic borer *Xylotrechus colonus* (F.)
rusty grain beetle
. *Laemophloeus ferrugineus* (Steph.)
rusty plum aphid *Hysteronura setariae* (Thos.)
rusty tussock moth *Notolophus antiquus* (L.)
- saddleback caterpillar *Sibine stimulea* (Clem.)
saddled leafhopper *Colladonus clivellarius* (Say)
saddled prominent *Heterocampa guttivitta* (Wlkr.)
salt-marsh caterpillar *Estigmene acrea* (Drury)
salt-marsh mosquito *Aedes sollicitans* (Wlkr.)
sand wireworm *Horistonotus uhleri* Horn
San Jose scale *Aspidiotus perniciosus* Comst.
sapwood timberworm *Hylecoetus lugubris* Say
Saratoga spittlebug
. *Aphrophora saratogensis* (Fitch)
satin moth *Stilpnotia salicis* (L.)
saw-toothed grain beetle
. *Oryzaephilus surinamensis* (L.)
Say blister beetle *Pomphopoea sayi* (Lec.)
Say stink bug *Chlorochroa sayi* Stål
scab mite *Psoroptes equi* Gerv.
scaly-leg mite *Cnemidocoptes mutans* (R. & L.)
screw-worm *Callitroga americana* (C. & P.)
scurfy scale *Chionaspis furfura* (Fitch)
secondary screw-worm *Callitroga macellaria* (F.)
seed-corn beetle *Agonoderus lecontei* Chaud.
seed-corn maggot *Hylemya ciliocurva* (Rond.)
sequoia pitch moth
. *Vespamima sequoiae* (Hy. Edw.)
serpentine leaf miner *Liriomyza pusilla* (Meig.)
shaft louse *Menopon gallinae* (L.)
sheep biting louse *Bovicola ovis* (L.)
sheep bot fly *Oestrus ovis* L.
sheep follicle mite *Demodex canis* var. *ovis* Raill.
sheep scab mite *Psoroptes equi* var. *ovis* (Cher.)
sheep-tick *Melophagus ovinus* (L.)
short-nosed cattle louse
. *Haematopinus eurysternus* (Nitz.)
shot-hole borer *Scolytus rugulosus* (Ratz.)
silkworm *Bombyx mori* (L.)
silky ant *Formica fusca* var. *subsericea* Say
silky cane weevil *Metamasius sericeus* (Oliv.)
silverfish *Lepisma saccharina* L.
silver-spotted skipper *Proteides clarus* (Cram.)
sinuate pear tree borer *Agrilus sinuatus* (Oliv.)
Sitka-spruce beetle *Dendroctonus obesus* (Mann.)
Sitka-spruce weevil *Pissodes sitchensis* Hopk.
six-spotted leafhopper *Macrostelus dimisus* (Uhl.)
six-spotted mite *Tetranychus sexmaculatus* Riley
slender duck louse *Anaticola crassicornis* (Scop.)
slender goose louse *Anaticola anseris* (L.)
slender guinea louse *Lipeurus numidae* (Denny)
slender guinea-pig louse *Gliricola porcelli* (L.)
slender pigeon louse *Columbicola columbae* (L.)
slender turkey louse
. *Oxytipeurus polytrapezius* (Burm.)
small chestnut weevil *Curculio auriger* Casey
smaller European elm bark beetle
. *Scolytus multistriatus* (Marsh.)
smaller Mexican pine beetle
. *Dendroctonus mexicanus* Hopk.
smaller yellow ant *Lasius claviger* (Roger)
small milkweed bug *Lygaeus kalmii* Stål
small pigeon louse *Goniocotes bidentatus* Scop.
smartweed borer *Pyrausta ainsliei* Heinr.
smeared dagger moth *Acronicta obliqua* (A. & S.)
smut beetle *Phalaris politus* Melsh.
snowball aphid *Anuraphis viburnicola* (Gill.)
snowy tree cricket *Oecanthus niveus* (Deg.)
soft scale *Coccus hesperidum* L.
solitary oak leaf miner
. *Cameraria hamadryadella* (Clem.)
sorghum midge *Contarinia sorghicola* (Coq.)
sorghum webworm *Celama sorghicola* (Riley)
southern armyworm *Prodenia eridania* (Cram.)
southern beet webworm
. *Pachyzancla bipunctalis* (F.)

- southern buffalo gnat... *Cnephia pecuarum* (Riley)
southern cabbageworm... *Pieris protodice* B. & L.
southern corn rootworm...
..... *Diabrotica undecimpunctata howardi* Barb.
southern cornstalk borer...
..... *Diatraea crambidoides* (Grote)
southern fire ant... *Solenopsis xyloni* McCook
southern green stink bug... *Nezara viridula* (L.)
southern house mosquito...
..... *Culex quinquefasciatus* Say
southern lyctus beetle... *Lyctus planicollis* Lec.
southern masked chafer...
..... *Cyclocephala immaculata* (Oliv.)
southern mole cricket...
..... *Scapteriscus acletus* R. & H.
southern pine beetle...
..... *Dendroctonus frontalis* Zimm.
southern pine sawyer... *Monochamus titillator* (F.)
southern red mite... *Paratetranychus ilicis* (McG.)
southwestern corn borer...
..... *Diatraea grandiosella* Dyar
southwestern pine beetle...
..... *Dendroctonus barberi* Hopk.
Spanish-fly... *Lytta vesicatoria* (L.)
spice-bush swallowtail... *Papilio troilus* L.
spinach flea beetle... *Disonychia xanthomelas* (Dalm.)
spinach leaf miner... *Pegomya hyoscyami* (Panz.)
spined rat louse... *Polyplax spinulosa* (Burm.)
spined soldier bug... *Podisus maculiventris* (Say)
spiny oakworm... *Anisota stigma* (F.)
spirea aphid... *Aphis spiraeicola* Patch
spotted asparagus beetle...
..... *Crioceris duodecimpunctata* (L.)
spotted beet webworm...
..... *Hymenia perspectalis* (Hbn.)
spotted blister beetle... *Epicauta maculata* (Say)
spotted cucumber beetle...
..... *Diabrotica undecimpunctata howardi* Barb.
spotted cutworm... *Amathes c-nigrum* (L.)
spotted garden slug... *Limax maximus* L.
spotted pine sawyer...
..... *Monochamus maculosus* (Hald.)
spotted tussock moth... *Halisdota maculata* (Harr.)
spotted-winged antlion... *Dendroleon obsoletum* (Say)
spring cankerworm... *Paleacrita vernata* (Peck)
spruce aphid... *Aphis abietina* Wlkr.
spruce bud scale... *Physokermes piceae* (Schr.)
spruce budworm... *Choristoneura fumiferana* (Clem.)
spruce coneworm... *Dioryctria reniculella* (Grote)
spruce needle miner... *Taniva albolineana* (Kearf.)
spruce spider mite... *Paratetranychus ununguis* (Jac.)
square-necked grain beetle...
..... *Cathartus quadricollis* (Guér.)
squash beetle... *Epilachna borealis* (F.)
squash bug... *Anasa tristis* (Deg.)
squash vine borer... *Melittia cucurbitae* (Harr.)
stable fly... *Stomoxys calcitrans* (L.)
stalk borer... *Papaipema nebris* (Guen.)
steel-blue lady beetle... *Orcus chalybeus* (Bdvl.)
sticktight flea... *Echidnophaga gallinacea* (Westw.)
stinging rose caterpillar...
..... *Parasa indetermina* (Bdvl.)
stink beetle... *Nomius pygmaeus* (Dej.)
strawberry aphid... *Capitophorus fragae-folii* (Ckll.)
strawberry crown borer...
..... *Tylocladia fragariae* (Riley)
strawberry crown miner...
..... *Aristotelia fragariae* Busck
strawberry crown moth...
..... *Ramosia bibionipennis* (Bdvl.)
strawberry leaf roller...
..... *Ancylys comptana fragariae* (W. & R.)
strawberry root aphid... *Aphis forbesi* Weed
strawberry root weevil... *Brachyrhinus ovatus* (L.)
strawberry spider mite...
..... *Tetranychus atlanticus* McG.
strawberry weevil... *Anthonomus signatus* Say
strawberry whitefly...
..... *Trialeurodes packardii* (Morrill)
straw itch mite... *Pyemotes ventricosus* (Newp.)
striped alder sawfly... *Hemichroa crocea* (Fourc.)
striped blister beetle... *Epicauta vittata* (F.)
striped cucumber beetle... *Acalymma vittata* (F.)
striped cutworm... *Euxoa tessellata* (Harr.)
striped flea beetle... *Phyllotreta striolata* (F.)
striped garden caterpillar... *Polia legitima* (Grote)
striped horse fly... *Tabanus lineola* F.
suckfly... *Dicyphus minimus* Uhl.
sugar-beet crown borer...
..... *Hulstia undulatella* (Clem.)
sugar-beet root aphid... *Pemphigus betae* Doane
sugar-beet wireworm... *Limoniis californicus* Mann.
sugarcane beetle... *Euthetia rugiceps* (Lec.)
sugarcane borer... *Diatraea saccharalis* (F.)
sugarcane leafhopper...
..... *Perkinsiella saccharicida* Kirk.
sugarcane leaf roller... *Omiodes accepta* (Butl.)
sugar-maple borer... *Glycobius speciosus* (Say)
sugar-pine cone beetle...
..... *Conophthorus lambertianae* Hopk.
sunflower beetle... *Zygogramma exclamatoris* (F.)
sunflower maggot... *Strauzia longipennis* (Wied.)
sunflower moth... *Homoeosoma electellum* (Hulst.)
sunflower seed mite...
..... *Lasiopoda murtfeldtiana* Felt
Surinam roach... *Pycnoscelus surinamensis* (L.)
swallow bug... *Oeciacus vicarius* Horv.
sweetclover weevil... *Sitona cylindricollis* Fahr.
sweetpotato flea beetle...
..... *Chaetocnema confinis* Crotch
sweetpotato hornworm... *Agrius cingulatus* (F.)
sweetpotato leaf beetle...
..... *Typophorus viridicyaneus* (Crotch)
sweetpotato leaf miner... *Bedellia orchilella* Wlsm.
sweetpotato leaf roller... *Piloecoris tripunctata* (F.)
sweetpotato vine borer...
..... *Omphisca anastomasalis* (Guen.)
sweetpotato weevil...
..... *Cylas formicarius elegantulus* (Sum.)
sweetpotato whitefly...
..... *Bemisia inconspicua* (Quaint.)
sycamore lace bug... *Corythucha ciliata* (Say)
sycamore tussock moth... *Halisdota harrisii* Walsh
Tahitian coconut weevil...
..... *Diocalandra taitensis* (Guér.)
tarnished plant bug... *Lygus oblineatus* (Say)
ten-lined June beetle... *Polyphylla 10-lineata* (Say)
terrapin scale... *Lecanium nigrofasciatum* Perg.
Texas harvester ant...
..... *Pogonomyrmex barbatus* var. *molefaciens* (Buckl.)
Texas leaf-cutting ant... *Atta texana* Buckl.
thief ant... *Solenopsis molesta* (Say)
thistle aphid... *Anuraphis cardui* (L.)
three-banded leafhopper...
..... *Erythroneura trilineata* Fitch
three-cornered alfalfa hopper...
..... *Stictoccephala festina* (Say)
three-lined potato beetle... *Lema trilineata* (Oliv.)
three-striped blister beetle...
..... *Epicauta lemniscata* (F.)
throat bot fly... *Gasterophilus nasalis* (L.)
thurberia weevil...
..... *Anthonomus grandis thurberiae* Pierce

- tiger swallowtail. *Papilio glaucus* L.
 tile-horned prionus. *Prionus imbricornis* (L.)
 tip-dwarf mite. *Eriophyes thujae* Gar.
 toad bug. *Gelastocoris oculatus* (F.)
 tobacco budworm. *Heliothis virescens* (F.)
 tobacco flea beetle. *Epitrix hirtipennis* (Melsh.)
 tobacco hornworm. *Protoparce sexta* (Johan.)
 tobacco moth. *Ephestia elutella* (Hbn.)
 tobacco stalk borer. *Trichobaris mucorea* (Lec.)
 tobacco thrips. *Frankliniella fusca* (Hinds)
 tobacco wireworm. *Conoderus vespertinus* (F.)
 tomato fruitworm. *Heliothis armigera* (Hbn.)
 tomato hornworm.
 *Protoparce quinquemaculata* (Haw.)
 tomato pinworm. *Keiferia lycopersicella* (Busck)
 tomato psyllid. *Paratrioza cockerelli* (Sule)
 tomato russet mite. *Vasates destructor* (Keif.)
 toothed flea beetle. *Chaetocnema denticulata* (Ill.)
 tropical fowl mite. *Liponissus bursa* (Berl.)
 tropical horse tick. *Dermacentor nitens* Neum.
 tropical rat mite. *Liponissus bacoti* (Hirst)
 tuber flea beetle. *Epitrix tuberis* Gent.
 tule beetle. *Agonum maculicollis* Dej.
 tulip bulb aphid. *Anuraphis tulipae* (Fonsc.)
 tuliptree aphid. *Macrosiphum liriodendri* (Monell)
 tuliptree scale. *Toumeyella liriodendri* (Gmel.)
 tupelo leaf miner. *Antispila nysaeifolia* Clem.
 turkey gnat. *Simulium meridionale* Riley
 turnip aphid.
 *Rhopalosiphum pseudobrassicae* (Davis)
 turnip maggot. *Hylemya floralis* (Fall.)
 twice-stabbed lady beetle. *Chilocorus stigma* (Say)
 twig girdler. *Oncideres cingulata* (Say)
 twig pruner. *Elaphidion villosum* (F.)
 two-lined chestnut borer. *Agrilus bilineatus* (Web.)
 two-marked treehopper. *Enchenopa binotata* (Say)
 two-spotted lady beetle. *Adalia bipunctata* (L.)
 two-spotted spider mite.
 *Tetranychus bimaculatus* Harvey
 two-striped grasshopper.
 *Melanoplus bivittatus* (Say)
 two-striped walkingstick.
 *Anisomorpha buprestoides* (Stoll)
- ugly-nest caterpillar. *Archips cerasivorana* (Fitch)
 unicorn caterpillar. *Schizura unicornis* (A. & S.)
- ragabond crambus. *Crambus vulgivagellus* Clem.
 variable oak leaf caterpillar.
 *Heterocampa manteo* (Dblly.)
 varied carpet beetle. *Anthrenus verbasci* (L.)
 variegated cutworm. *Peridroma margaritosa* (Haw.)
 redalia. *Rodolia cardinalis* (Muls.)
 vegetable weevil.
 *Listroderes costirostris obliquus* Klug
 velvetbean caterpillar.
 *Anticarsia gemmatilis* (Hbn.)
 verbena bud moth. *Endothenia hebesana* (Wlkr.)
 vetch bruchid. *Bruchus brachialis* Fahr.
 viburnum aphid. *Anuraphis viburniphila* (Patch)
 viceroy. *Basilarchia archippus* (Cram.)
 violet aphid. *Micromyzus violae* (Perg.)
 violet sawfly. *Ametastegia pallipes* (Spin.)
 virginia-creeper sphinx. *Ampelocera myron* (Cram.)
- walkingstick. *Diaperomera femorata* (Say)
 walnut aphid. *Chromaphis juglandicola* (Klth.)
 walnut blister mite. *Aceria erinea* (Nal.)
 walnut caterpillar. *Datana integerrima* G. & R.
 walnut husk fly. *Rhagoletis completa* Cress.
 walnut scale. *Aspidiotus juglans-regiae* Comst.
 walnut sphinx. *Cressonia juglandis* (A. & S.)
- watercress leaf beetle. *Phaedon aeruginosus* Suffr.
 watercress sowbug. *Mancasellus brachyurus* Harger
 waterlily aphid. *Rhopalosiphum nymphaeae* (L.)
 waterlily leaf beetle. *Galerucella nymphaeae* (L.)
 waterlily leaf cutter. *Nymphula oblitalis* (Wlkr.)
 wax moth. *Galleria mellonella* (L.)
 webbing clothes moth. *Tineola bisselliella* (Hum.)
 western balsam bark beetle.
 *Dryocoetes confusus* Swaine
 western black flea beetle.
 *Phyllotreta pusilla* Horn
 western cedar borer. *Trachykele blondeli* Marseul
 western chicken flea. *Ceratophyllus niger* Fox
 western chinch bug. *Blissus occiduus* Barber
 western field wireworm.
 *Limonium infuscatus* Mots.
 western grape leaf skeletonizer.
 *Harrisina brillians* B. & McD.
 western grape rootworm. *Adoxus obscurus* (L.)
 western harvester ant.
 *Pogonomyrmex occidentalis* (Cress.)
 western peach tree borer.
 *Sanninoidea exitiosa graefi* (Hy. Edw.)
 western pine beetle. *Dendroctonus brevicornis* Lec.
 western potato flea beetle.
 *Epitrix subcrinita* (Lec.)
 western raspberry fruitworm.
 *Byturus bakeri* Barber
 western spotted cucumber beetle.
 *Diabrotica undecimpunctata* Mann.
 western striped cucumber beetle.
 *Acalymma trivittata* (Mann.)
 western striped flea beetle.
 *Phyllotreta ramosa* (Crotch)
 western tent caterpillar.
 *Malacosoma plumale* (Dyar)
 western thatching ant.
 *Formica rufa obscuripes* Forel
 western tree-hole mosquito.
 *Aedes varipalpus* (Coq.)
 western tussock moth. *Hemerocampa vetusta* (Bdvl.)
 western yellow-striped armyworm.
 *Prodenia praefica* Grote
- West Indian cane weevil.
 *Melanastius hemipterus* (L.)
 West Indian fruit fly.
 *Anastrepha mombinpraeoptans* Sein
 West Indian sweetpotato weevil.
 *Euscepes postfasciatus* (Fairm.)
 wharf borer. *Nacordes melanura* (L.)
 wheat head armyworm.
 *Proteoleucania albilinea* (Hbn.)
 wheat jointworm. *Harmolita tritici* (Fitch)
 wheat midge. *Sitodiplosis mosellana* (Gehin)
 wheat stem maggot. *Meromyza americana* Fitch
 wheat stem sawfly. *Cephus cinctus* Nort.
 wheat straw-worm. *Harmolita grandis* (Riley)
 wheat wireworm. *Agriotes mancus* (Say)
 wheel bug. *Arilus cristatus* (L.)
 white apple leafhopper. *Typhlocyba pomaria* McA.
 white cutworm. *Euxoa scandens* (Riley)
 white-fringed beetle.
 *Graphognathus leucoloma* (Boh.)
 white-lined sphinx. *Celerio lineata* (F.)
 white-marked spider beetle. *Ptinus fur* L.
 white-marked tussock moth.
 *Hemerocampa leucostigma* (A. & S.)
 white peach scale.
 *Pseudaulacaspis pentagona* (Targ.)
 white-pine aphid. *Cinara strobi* (Fitch)
 white-pine cone beetle.
 *Conophthorus coniperda* (Schw.)

- Actebia fennica* (Tausch.) black army cutworm
Actias luna (L.) luna moth
Adalia bipunctata (L.) two-spotted lady beetle
Adelphocoris lineolatus (Goeze) alfalfa plant bug
Adelphocoris rapidus (Say) rapid plant bug
Aedorus obscurus (L.) western grape rootworm
Aedes aboriginis Dyar northwest coast mosquito
Aedes aegypti (L.) yellow-fever mosquito
Aedes canticator (Coq.) brown salt-marsh mosquito
Aedes sollicitans (Wlkr.) salt-marsh mosquito
Aedes squamiger (Coq.) California salt-marsh mosquito
Aedes sticticus (Meig.) floodwater mosquito
Aedes varipalpus (Coq.) western tree-hole mosquito
Aegeria apiformis (Clerck) hornet moth
Agasphaerops nigra Horn lily weevil
Agonoderus lecontei Chaud. seed-corn beetle
Agonum maculicollis Dej. tulle beetle
Agrilus anxius Gory bronze birch borer
Agrilus bilineatus (Web.) two-lined chestnut borer
Agrilus rubicola Abeille rose stem girdler
Agrilus ruficollis (F.) red-necked cane borer
Agrilus sinuatus (Oliv.) sinuate pear tree borer
Agriotes manicus (Say) wheat wireworm
Agrius cingulatus (F.) sweetpotato hornworm
Agromyza lantanae Frog lantana seed fly
Agromyza parvicornis Loew corn blotch leaf miner
Agrotis malefida Guen. pale-sided cutworm
Agrotis orthogonia Morr. pale western cutworm
Agrotis ypsilon (Rott.) black cutworm
Alabama argillacea (Hbn.) cotton leafworm
Alaus oculatus (L.) eyed click beetle
Aleurocanthus woglumi Ashby citrus blackfly
Aleurothiazus floccosus (Mask.) woolly whitefly
Aleyrodes azaleae B. & M. azalea whitefly
Allantus cinctus (L.) curled rose sawfly
Alniphagus aspericollis (Lec.) alder bark beetle
Alphitobius diaperinus (Panz.) lesser mealworm
Alsophila pometaria (Harr.) fall cankerworm
Altica ambiens (Lec.) alder flea beetle
Altica canadensis (Gent.) prairie flea beetle
Altica chalybea (Ill.) grape flea beetle
Alypia octomaculata (F.) eight-spotted forester
Amathes c-nigrum (L.) spotted cutworm
Amblyomma americanum (L.) lone star tick
Amblyomma cajennense (F.) Cayenne tick
Amblyomma maculatum Koch Gulf Coast tick
Ametastegia glabrata (Fall.) dock sawfly
Ametastegia pallipes (Spin.) violet sawfly
Ampeloea myron (Cram.) Virginia-creeper sphinx
Ampelogypter sesostriis (Lec.) grape cane gall maker
Amphicerus bicaudatus (Say) apple twig borer
Anabrus simplex Hald. Mormon cricket
Anagrapha falcifera (Kby.) celery looper
Anaphothrips obscurus (Müll.) grass thrips
Anarsia lineatella Zell. peach twig borer
Anasa armigera (Say) horned squash bug
Anasa tristis (Deg.) squash bug
Anastrepha ludens (Loew) Mexican fruit fly
Anastrepha mombinpraeoptans Sein. West Indian fruit fly
Anaticola anseris (L.) slender goose louse
Anaticola crassicornis (Scop.) slender duck louse
Anavitrinella pampinaria (Guen.) cranberry spanworm
Ancylys comptana fragariae (W. & R.) strawberry leaf roller
Anisomorpha buprestoides (Stoll) two-striped walkingstick
Anisota rubicunda (F.) green-striped mapleworm
Anisota senatoria (A. & S.) orange-striped oakworm

COMMON NAMES OF INSECTS

II. INSECTS LISTED BY SCIENTIFIC NAMES

- Abacarus hystrix* (Nal.)..... grain rust mite
Acalymma trivittata (Mann.)..... western striped cucumber beetle
Acalymma vittata (F.)..... striped cucumber beetle
Acantholyda erythrocephala (L.)..... pine false webworm
Acanthoscelides obtectus (Say)..... bean weevil
Acarus siro L..... grain mite
Aceratagallia sanguinolenta (Prov.)..... clover leafhopper
Aceria caryae (Keif.)..... pecan leafroll mite
Aceria erinea (Nal.)..... walnut blister mite
Aceria essigi (Hassan)..... redberry mite
Aceria ficus (Cotte)..... fig mite
Aceria sheldoni (Ewing)..... citrus bud mite
Aceria vaccinii (Keif.)..... blueberry bud mite
Achatodes zeae (Harr.)..... elder shoot borer
Acheta assimilis F..... field cricket
Acheta domestica L..... house cricket
Achroia grisella (F.)..... lesser wax moth
Acleris minuta (Rob.)..... yellow-headed fireworm
Acleris variana (Fern.)..... black-headed budworm
Acrobasis caryae Grote..... pecan nut casebearer
Acrobasis juglandis (LeB.)..... pecan leaf casebearer
Acrionicta americana (Harr.)..... American dagger moth
Acrionicta lepusculina Guen..... cottonwood dagger moth
Acrionicta oblinita (A. & S.)..... smeared dagger moth
Acrosternum hilare (Say)..... green stink bug

- Anisota stigma* (F.) spiny oak worm
Anomala obliqua Horn. pine chafer
Anomala orientalis Waterh. oriental beetle
Anopheles quadrimaculatus Say common malaria mosquito
Anthonomus eugenii Cano. pepper weevil
Anthonomus grandis Boh. boll weevil
Anthonomus grandis thurberiae Pierce.
. thurberia weevil
Anthonomus musculus Say cranberry weevil
Anthonomus scutellaris Lec. plum gouger
Anthonomus signatus Say strawberry weevil
Anthophila pariana (Clerck)
. apple and thorn skeletonizer
Anthrenus scrophulariae (L.) carpet beetle
Anthrenus verbasci (L.) varied carpet beetle
Anthrenus vorax (Waterh.) furniture carpet beetle
Anticarsia gemmatilis (Hbn.) velvetbean caterpillar
Antispila nysaeoliella Clem. tupelo leaf miner
Anonina graminis (Mask.) Rhodes-grass scale
Anuraphis bakeri (Cowen) clover aphid
Anuraphis cardui (L.) thistle aphid
Anuraphis maidi-radici (Forbes) corn root aphid
Anuraphis persicae-niger (Smith) black peach aphid
Anuraphis roseus Baker rosy apple aphid
Anuraphis tulipae (Fonsc.) tulip bulb aphid
Anuraphis viburnicola (Gill.) snowball aphid
Anuraphis viburniphila (Patch) viburnum aphid
Aonidiella aurantii (Mask.) California red scale
Aonidiella citrina (Coq.) yellow scale
Aphis abbreviata Patch buckthorn aphid
Aphis abietina Wlkr. spruce aphid
Aphis fabae Scop. bean aphid
Aphis forbesi Weed strawberry root aphid
Aphis gossypii Glov. cotton aphid, melon aphid
Aphis hederæ Kltb. ivy aphid
Aphis illinoensis Shimer grapevine aphid
Aphis maidis Fitch corn leaf aphid
Aphis medicaginis Koch cowpea aphid
Aphis pomi Deg. apple aphid
Aphis spiraeola Patch spirea aphid
Aphrophora parallela (Say) pine spittlebug
Aphrophora saratogensis (Fitch)
. Saratoga spittlebug
Apis mellifera L. honey bee
Aracernus fasciculatus (Deg.) coffee bean weevil
Archips argyrospila (Wlkr.) fruit tree leaf roller
Archips cerasivorana (Fitch) ugly-nest caterpillar
Archips confictana (Wlkr.) large aspen tortrix
Archips rosaceana (Harr.)
. oblique-banded leaf roller
Argas persicus (Oken) fowl tick
Argyresthia conjugella Zell. apple fruit moth
Argyresthia thuella (Pack.) arborvitae leaf miner
Argyrotaenia citrana (Fern.) orange tortrix
Argyrotaenia juglandana (Fern.) hickory leaf roller
Argyrotaenia mariana (Fern.)
. gray-banded leaf roller
Argyrotaenia pinatubana (Kearf.) pine tube moth
Argyrotaenia velutinana (Wlkr.)
. red-banded leaf roller
Arilus cristatus (L.) wheel bug
Aristotelia fragariae Busck strawberry crown miner
Arrhenodes minutus (Drury) oak timberworm
Asarcopus palmarum Horv. datebug
Asphondylia websteri Felt alfalfa gall midge
Aspidiotus ancyclus (Putn.) Putnam scale
Aspidiotus britannicus Newst. holly scale
Aspidiotus californicus Colm. black pine leaf scale
Aspidiotus camelliae Sign. greedy scale
Aspidiotus destructor Sign. coconut scale
Aspidiotus forbesi Johns Forbes scale
Aspidiotus hederæ (Vallot) oleander scale
Aspidiotus howardi Ckll. Howard scale
Aspidiotus iohacae (Ferris) hemlock scale
Aspidiotus juglans-regiae Comst. walnut scale
Aspidiotus ostreaeformis Curt. European fruit scale
Aspidiotus perniciosus Comst. San Jose scale
Aspidiotus uvae Comst. grape scale
Asterolecanium variolosum (Ratz.) golden oak scale
Atta texana Buckl. Texas leaf-cutting ant
Attagenus piceus (Oliv.) black carpet beetle
Atteva aurea (Fitch) ailanthus webworm
Aulacaspis rosae (Bouché) rose scale
Autographa californica (Speyer) alfalfa looper
Automeris io (F.) io moth
Autoplusia egea (Guen.) bean leaf skeletonizer
Autoserica castanea (Arrow) Asiatic garden beetle

Basilarchia archippus (Cram.) viceroy
Battus philenor (L.) pipevine swallowtail
Bedellia orchilella Wlsm. sweetpotato leaf miner
Bedellia somnulentella (Zell.)
. morning-glory leaf miner
Bembecia marginata (Harr.) raspberry root borer
Bemisia inconspicua (Quaint.)
. sweetpotato whitefly
Biston cognataria (Guen.) pepper and salt moth
Blatta orientalis L. oriental cockroach
Blattella germanica (L.) German cockroach
Blissus hirtus Montd. hairy chinch bug
Blissus leucopterus (Say) chinch bug
Blissus occiduus Barber western chinch bug
Bombyx mori (L.) silkworm
Boophilus annulatus (Say) cattle tick
Bourletiella hortensis (Fitch) garden springtail
Bovicola bovis (L.) cattle biting louse
Bovicola caprae (Gurlt) goat biting louse
Bovicola equi (L.) horse biting louse
Bovicola limbatus (Gerv.) angora goat biting louse
Bovicola ovis (L.) sheep biting louse
Brachyrhinus ligustici (L.) alfalfa snout beetle
Brachyrhinus ovatus (L.) strawberry root weevil
Brachyrhinus sulcatus (F.) black vine weevil
Brachystola magna (Gir.) lubber grasshopper
Bregmatothrips iridis Watson iris thrips
Brevicoryne brassicae (L.) cabbage aphid
Bruchophagus gibbus (Boh.) clover seed chalcid
Bruchus brachialis Fahr. vetch bruchid
Bruchus pisorum (L.) pea weevil
Bruchus rufimanus Boh. broadbean weevil
Bryobia praetiosa Koch clover mite
Bucculatrix ainsliella Murtf. oak skeletonizer
Bucculatrix canadensisella Chamb.
. birch skeletonizer
Bucculatrix thurberiella Busck cotton leaf perforator
Byturus bakeri Barber western raspberry fruitworm
Byturus rubi Barber eastern raspberry fruitworm

Caenurgina erecta (Cram.) forage looper
Calendra aequalis (Gyll.) clay-colored billbug
Calendra maidis (Chitt.) maize billbug
Caliroa cerasi (L.) pear-slug
Calligrapha scalaris (Lec.) elm calligrapha
Callitroga americana (C. & P.) screw-worm
Callitroga macellaria (F.) secondary screw-worm
Calloptistria floridensis (Guen.)
. Florida fern caterpillar
Callosamia promethea (Drury) promethea moth
Callosobruchus maculatus (F.) cowpea weevil
Calosoma calidum (F.) fiery hunter
Calpodex ethlius (Stoll) larger canna leaf roller
Cameraria cincinnatiella (Chamb.)
. gregarious oak leaf miner

- Cameraria hamadryadella* (Clem.)..... solitary oak leaf miner
Camnula pellucida (Scudd.)..... clear-winged grasshopper
Camponotus abdominalis floridanus (Buckl.)..... Florida carpenter ant
Camponotus herculeanus pennsylvanicus (Deg.)..... black carpenter ant
Camponotus herculeanus pennsylvanicus ferrugineus (F.)..... red carpenter ant
Capitophorus fragaefolii (Ckll.)..... strawberry aphid
Capitophorus ribis (L.)..... currant aphid
Carneiocephala flaviceps (Riley)..... yellow-headed leafhopper
Carpocapsa pomonella (L.)..... codling moth
Carpoglyphus lactis (L.)..... dried-fruit mite
Carpophilus dimidiatus (F.)..... corn sap beetle
Carpophilus hemipterus (L.)..... dried-fruit beetle
Cathartus quadricollis (Guér.)..... square-necked grain beetle
Caulocampus acericaulis (MacG.)..... maple petiole borer
Caulophilus latinasus (Say)..... broad-nosed grain weevil
Cecidophyes gossypii (Banks)..... cotton blister mite
Cecidophyes ribis (Nal.)..... currant bud mite
Celama sorghiella (Riley)..... sorghum webworm
Celerio lineata (F.)..... white-lined sphinx
Cephus cinctus Nort..... wheat stem sawfly
Cephus pygmaeus (L.)..... European wheat stem sawfly
Cephus (Trachelus) tabidus (F.)..... black grain stem sawfly
Ceramica picta (Harr.)..... zebra caterpillar
Ceratitis capitata (Wied.)..... Mediterranean fruit fly
Ceratonia catalpae (Bdvl.)..... catalpa sphinx
Ceratophyllus gallinae (Schr.)..... European chicken flea
Ceratophyllus niger Fox..... western chicken flea
Ceresa bubalus (F.)..... buffalo treehopper
Ceroplastes cirripediformis Comst..... barnacle scale
Ceroplastes floridensis Comst..... Florida wax scale
Cerotoma trifurcata (Forst.)..... bean leaf beetle
Ceutorhynchus assimilis (Payk.)..... cabbage seedpod weevil
Ceutorhynchus quadridens (Panz.)..... cabbage seedstalk curculio
Ceutorhynchus rapae Gyll..... cabbage curculio
Chaetocnema confinis Crotch..... sweetpotato flea beetle
Chaetocnema denticulata (Ill.)..... toothed flea beetle
Chaetocnema ectypa Horn..... desert corn flea beetle
Chaetocnema pulicaria Melsh..... corn flea beetle
Chalcodermus aeneus Boh..... cowpea curculio
Chalepus dorsalis Thunb..... locust leaf miner
Chaoborus astictopus D. & S..... Clear Lake gnat
Chelymormpha cassidea (F.)..... argus tortoise beetle
Chermes abietis L..... eastern spruce gall aphid
Chermes cooleyi Gill..... Cooley spruce gall aphid
Chilo plejadellus Zinck..... rice stalk borer
Chilo simplex (Butl.)..... Asiatic rice borer
Chilocorus stigma (Say)..... twice-stabbed lady beetle
Chion cinctus (Drury)..... banded hickory borer
Chionaspis americana Johns..... elm scurfy scale
Chionaspis corni Cooley..... dogwood scale
Chionaspis furfura (Fitch)..... scurfy scale
Chlamydatus associatus (Uhl.)..... ragweed plant bug
Chlorochroa ligata (Say)..... conchuela
Chlorochroa sayi Stål..... Say stink bug
Choristoneura fumiferana (Clem.)..... spruce budworm
Chorizagrotis auxiliaris (Grote)..... army cutworm
Chortophaga viridifasciata (Deg.)..... green meadow locust
Chromaphis juglandicola (Kltb.)..... walnut aphid
Chrysobothris femorata (Oliv.)..... flatheaded apple tree borer
Chrysobothris mali Horn..... Pacific flatheaded borer
Chrysobothris tranquebarica (Gmel.)..... Australian-pine borer
Chrysomela scripta F..... cottonwood leaf beetle
Chrysomela tremulae F..... aspen leaf beetle
Chrysomphalus aonidum (L.)..... Florida red scale
Chrysomphalus dictyospermi (Morg.)..... dictyospermum scale
Chrysomphalus obscurus (Comst.)..... obscure scale
Chrysomphalus tenebriosus (Comst.)..... gloomy scale
Chrysopa oculata Say..... golden-eye lacewing
Cimex americana Leach..... elm sawfly
Cimex lectularius L..... bed bug
Cinara strobis (Fitch)..... white-pine aphid
Cingilia catenaria (Drury)..... chain-spotted geometer
Circulifer tenellus (Baker)..... beet leafhopper
Cirphis unipuncta (Haw.)..... armyworm
Citheronia regalis (F.)..... hickory horned devil, regal moth
Cladius isomerus Nort..... bristly rose-slug
Clastoptera proteus Fitch..... dogwood spittlebug
Clytoplex albifasciatus (C. & G.)..... grape trunk borer
Cnemidocoptes gallinae (Raill.)..... depilating mite
Cnemidocoptes mutans (R. & L.)..... scaly-leg mite
Cnephias longana (Haw.)..... omnivorous leaf tier
Cnephia pecuarum (Riley)..... southern buffalo gnat
Cnidocampa flavescens (Wlkr.)..... oriental moth
Coccus hesperidum L..... soft scale
Coccus pseudomagnoliarum (Kuw.)..... citricola scale
Coccus viridis (Green)..... green scale
Colaspis flavidia (Say)..... grape colaspis
Coleophora caryaeifoliella Clem..... pecan cigar casebearer
Coleophora loricella (Hbn.)..... larch casebearer
Coleophora limosipennella (Dup.)..... elm casebearer
Coleophora malivorella Riley..... pistol casebearer
Coleophora occidentis Zell..... cigar casebearer
Coleophora pruniella Clem..... cherry casebearer
Coleophora salmani Heinr..... birch casebearer
Colias philodice eurytheme Bdvl..... alfalfa caterpillar
Colias philodice philodice Latr..... clouded sulphur
Colladonus clitellarius (Say)..... saddled leafhopper
Colopha ulmicola (Fitch)..... elm cockscomb gall
Coloradia pandora Blake..... pandora moth
Columbicola columbae (L.)..... slender pigeon louse
Conoderus ampicollis (Gyll.)..... Gulf wireworm
Conoderus vespertinus (F.)..... tobacco wireworm
Conophthorus coniperda (Schw.)..... white-pine cone beetle
Conophthorus contortae Hopk..... lodgepole cone beetle
Conophthorus edulis Hopk..... piñon cone beetle
Conophthorus lambertianae Hopk..... sugar-pine cone beetle
Conophthorus ponderosae Hopk..... ponderosa-pine cone beetle
Conophthorus radiatae Hopk..... Monterey-pine cone beetle
Conotrachelus resinosae Hopk..... red-pine cone beetle
Conotrachelus crataegi Walsh..... quince curculio
Conotrachelus nenuphar (Hbst.)..... plum curculio
Contarinia johnsoni (Sling.)..... grape blossom midge
Contarinia pyrivora (Riley)..... pear midge
Contarinia sorghicola (Coq.)..... sorghum midge
Coptodisca splendoriferella (Clem.)..... resplendent shield bearer
Corimelaena pulicaria (Germ.)..... negro bug
Corthylus columbianus Hopk..... Columbian timber beetle
Corydalis cornutus (L.)..... dobsonfly, hellgrammite
Corythucha celtidis O. & D..... hackberry lace bug

- Corythucha ciliata* (Say) sycamore lace bug
Corythucha cydoniae (Fitch) hawthorn lace bug
Corythucha gossypii (F.) cotton lace bug
Corythucha marmorata (Uhl.) chrysanthemum lace bug
Corythucha ulmi O. & D. elm lace bug
Cosmopolites sordidus (Germ.) banana root borer
Cossula magnifica (Stkr.) pecan carpenterworm
Cotinis nitida (L.) green June beetle
Crambus caliginosellus Clem. corn root webworm
Crambus teterrellus (Zinck.) bluegrass webworm
Crambus topiarius Zell. cranberry girdler
Crambus vulgivagellus Clem. vagabond crambus
Craponius inaequalis (Say) grape curculio
Cremastobombycia lantanaella Busck lantana leaf miner
Cressonia juglandis (A. & S.) walnut sphinx
Crioceris asparagi (L.) asparagus beetle
Crioceris duodecimpunctata (L.) spotted asparagus beetle
Croesus latitarsus Nort. dusky birch sawfly
Crymodes devastator (Brace) glassy cutworm
Cryptococcus fagi (Baer.) beech scale
Cryptophlebia illepidia (Butl.) koa seedworm
Cryptorhynchus lapathi (L.) poplar and willow borer
Cryptorhynchus mangiferae (F.) mango weevil
Ctenicera aeripennis aeripennis (Kby.) Puget Sound wireworm
Ctenicera aeripennis destructor (Brown) prairie grain wireworm
Ctenicera inflata (Say) dry-land wireworm
Ctenicera pruinina noxia (Hyslop) Great Basin wireworm
Ctenocephalides canis (Curt.) dog flea
Ctenocephalides felis (Bouché) cat flea
Cuculotogaster heterographus (Nitz.) chicken head louse
Culex pipiens L. northern house mosquito
Culex quinquefasciatus Say southern house mosquito
Curculio auriger Casey small chestnut weevil
Curculio caryae (Horn) pecan weevil
Curculio proboscideus F. large chestnut weevil
Curculio uniformis (Lec.) filbert weevil
Cyclocephala borealis Arrow northern masked chafer
Cyclocephala immaculata (Oliv.) southern masked chafer
Cylas formicarius elegantulus (Sum.) sweetpotato weevil

Dactylopius coccus Costa cochineal insect
Dacus cucurbitae Coq. melon fly
Dacus dorsalis Hendl. oriental fruit fly
Dacus oleae (Gmel.) olive fruit fly
Danaus plexippus (L.) monarch butterfly
Dasyneura leguminicola (Lint.) clover seed midge
Dasyneura rhodophaga (Coq.) rose midge
Dasyneura trifolii (Loew) clover leaf midge
Datana integerrima G. & R. walnut caterpillar
Datana ministra (Drury) yellow-necked caterpillar
Deinocerites cancer Theob. crab-hole mosquito
Deloyala guttata (Oliv.) mottled tortoise beetle
Demodex bovis Stiles cattle follicle mite
Demodex canis Leydig dog follicle mite
Demodex canis var. *ovis* Raill. sheep follicle mite
Demodex caprae Raill. goat follicle mite
Demodex cati Mégn. cat follicle mite
Demodex equi Raill. horse follicle mite
Demodex folliculorum (Simon) follicle mite
Demodex phylloides Csokor hog follicle mite
Dendroctonus approximatus Dietz. Colorado pine beetle

Dendroctonus arizonicus Hopk. Arizona pine beetle
Dendroctonus barberi Hopk. southwestern pine beetle
Dendroctonus borealis Hopk. Alaska spruce beetle
Dendroctonus brevicornis Lec. western pine beetle
Dendroctonus conezifrons Hopk. roundheaded pine beetle
Dendroctonus engelmanni Hopk. Engelmann spruce beetle
Dendroctonus frontalis Zimm. southern pine beetle
Dendroctonus jeffreyi Hopk. Jeffrey pine beetle
Dendroctonus mexicanus Hopk. smaller Mexican pine beetle
Dendroctonus micans (Kug.) European spruce beetle
Dendroctonus monticolae Hopk. mountain pine beetle
Dendroctonus murrayanae Hopk. lodgepole-pine beetle
Dendroctonus obesus (Mann.) Sitka-spruce beetle
Dendroctonus parallellocollis Chap. larger Mexican pine beetle
Dendroctonus piceaperda Hopk. eastern spruce beetle
Dendroctonus ponderosae Hopk. Black Hills beetle
Dendroctonus pseudotsugae Hopk. Douglas-fir beetle
Dendroctonus punctatus Lec. Allegheny spruce beetle
Dendroctonus rufipennis (Kby.) red-winged pine beetle
Dendroctonus simplex Lec. eastern larch beetle
Dendroctonus terebrans (Oliv.) black turpentine beetle
Dendroctonus valens Lec. red turpentine beetle
Dendroleon obsoletum (Say) spotted-winged antlion
Depressaria heracleiana (L.) parsnip webworm
Dermacentor albipictus (Pack.) winter tick
Dermacentor andersoni Stiles Rocky Mountain wood tick
Dermacentor nitens Neum. tropical horse tick
Dermacentor occidentalis Neum. Pacific Coast tick
Dermacentor variabilis (Say) American dog tick
Dermanyssus gallinae (Deg.) chicken mite
Dermatobia hominis (L., Jr.) human bot fly
Dermestes ater Deg. black larder beetle
Dermestes lardarius L. larder beetle
Dermestes maculatus Deg. hide beetle
Derocrepis erythropus (Melsh.) red-legged flea beetle
Desmia funeralis (Hbn.) grape leaf folder
Diabrotica balteata Lec. banded cucumber beetle
Diabrotica longicornis (Say) corn rootworm
Diabrotica undecimpunctata Mann. western spotted cucumber beetle
Diabrotica undecimpunctata howardi Barber southern corn rootworm, spotted cucumber beetle
Diacrisia virginica (F.) yellow woollybear
Dialeurodes chittendeni Laing rhododendron whitefly
Dialeurodes citri (Ashm.) citrus whitefly
Dialeurodes citrifolii (Morg.) cloudy-winged whitefly
Diaphania hyalinata (L.) melonworm
Diaphania nitidalis (Stoll) pickleworm
Diapheromera femorata (Say) walkingstick
Diarthronomyia hypogaea (Loew) chrysanthemum gall midge
Diaspis bromeliae (Kern.) pineapple scale
Diaspis carueli Targ. juniper scale
Diaspis echinocacti (Bouché) cactus scale

- Diatraea crambidoides* (Grote)..... southern cornstalk borer
Diatraea grandiosella Dyar..... southwestern corn borer
Diatraea saccharalis (F.)..... sugarcane borer
Dichelonyx backi (Kby.)..... green rose chafer
Dichomeris fulgurella Hbn..... palmerworm
Dichomeris marginella (F.)..... juniper webworm
Dicyphus minimus Uhl..... suckfly
Diocalandra taiensis (Guér.)..... Tahitian coconut weevil
Diorctria reniculella (Grote)..... spruce coneworm
Diorctria zimmermani (Grote)..... Zimmerman pine moth
Diplolepis radicum (O. S.)..... rose root gall
Diplolepis rosae (L.)..... mossy rose gall
Diprion (*Gilpinia*) *hercyniae* (Htg.)..... European spruce sawfly
Diprion simile (Htg.)..... introduced pine sawfly
Disonycha xanthomelas (Dalm.)..... spinach flea beetle
Dissosteira carolina (L.)..... Carolina grasshopper
Dissosteira longipennis (Thomas)..... long-winged plains grasshopper
Dorymyrmex pyramicus (Roger)..... pyramid ant
Drepanaphis acerifoliae (Thos.)..... painted maple aphid
Dryocoetes confusus Swaine..... western balsam bark beetle
Dysdercus mimulus Hussey..... Arizona cotton stainer
Dysdercus suturellus (H.-S.)..... cotton stainer

Eacles imperialis (Drury)..... imperial moth
Ecdytolopha insitiana Zell..... locust twig borer
Echinophaga gallinacea (Westw.)..... sticktight flea
Elaphidion villosum (F.)..... twig pruner
Elasmopalpus lignosellus (Zell.)..... lesser cornstalk borer
Eleodes opaca (Say)..... plains false wireworm
Empoasca fabae (Harr.)..... potato leafhopper
Empoasca maligna (Walsh)..... apple leafhopper
Enchenopa binotata (Say)..... two-marked treehopper
Endelomyia aethiops (F.)..... rose-slug
Endotherbia hebesana (Wlkr.)..... verbena bud moth
Ennomos spanwariensis (Hbn.)..... elm spanworm
Entomoscelis americana Brown..... red turnip beetle
Eomenacanthus stramineus (Nitz.)..... chicken body louse
Ephestia cautella (Wlkr.)..... almond moth
Ephestia elutella (Hbn.)..... tobacco moth
Ephestia figulella Greg..... raisin moth
Ephestia kühniella Zell..... Mediterranean flour moth
Epiblema otiosana (Clem.)..... bidens borer
Epiblema strenuana (Wlkr.)..... ragweed borer
Epicaerus imbricatus (Say)..... imbricated snout beetle
Epicauda cinerea (Forst.)..... clematis blister beetle
Epicauda fabricii (Lec.)..... ash-gray blister beetle
Epicauda lemniscata (F.)..... three-striped blister beetle
Epicauda maculata (Say)..... spotted blister beetle
Epicauda pennsylvanica (Deg.)..... black blister beetle
Epicauda pestifera Werner..... margined blister beetle
Galerucella vittata (F.)..... striped blister beetle
Epicnaptera americana (Harr.)..... lappet moth
Epidiaspis piriicola (Del Guer.)..... Italian pear scale
Epilachna borealis (F.)..... squash beetle
Epilachna varivestis Muls..... Mexican bean beetle
Epinotia aceriella (Clem.)..... maple trumpet skeletonizer
Epitimerus pyri (Nal.)..... pear rust mite
Epitrix cucumeris (Harr.)..... potato flea beetle
Epitrix fuscata Crotch..... eggplant flea beetle
Epitrix hirtipennis (Melsh.)..... tobacco flea beetle
Epitrix suberinita (Lec.)..... western potato flea beetle

Epitrix tuberis Gent..... tuber flea beetle
Epochra canadensis Loew..... currant fruit fly
Erannis tiliaria (Harr.)..... linden looper
Eriococcus azaleae Comst..... azalea bark scale
Eriophyes pyri (Pgst.)..... pine leaf blister mite
Eriophyes thujae Gar..... tip-dwarf mite
Eriophyes vitis (Pgst.)..... grape erineum mite
Eriosoma americanum (Riley)..... woolly elm aphid
Eriosoma lanigerum (Hausm.)..... woolly apple aphid
Eriosoma pyricola Baker..... woolly pear aphid
Erynephala puncticollis (Say)..... beet leaf beetle
Erythraspides vitis (Harr.)..... grape sawfly
Erythroneura tricineta Fitch..... three-banded leafhopper
Estigmene acrea (Drury)..... salt-marsh caterpillar
Etiella zinckenella (Treit.)..... lima-bean pod borer
Euborellia annulipes (Lucas)..... ring-legged earwig
Eutheola rugiceps (Lec.)..... sugarcane beetle
Eumerus tuberculatus Rond..... lesser bulb fly
Euphoria inda (L.)..... bumble flower beetle
Eurytoma orchidearum (Westw.)..... orchidfly
Euscepes postfasciatus (Fairm.)..... West Indian sweetpotato weevil
Eutrombicula alfreddugesi (Oud.)..... chigger
Eutrombidium trigonum (Herm.)..... red grasshopper mite
Euxoa messoria (Harr.)..... dark-sided cutworm
Euxoa ochrogaster (Guen.)..... red-backed cutworm
Euxoa scandens (Riley)..... white cutworm
Euxoa tessellata (Harr.)..... striped cutworm
Euzophera semifuneralis (Wlkr.)..... American plum borer

Evergestis rimosalis (Guen.)..... cross-striped cabbageworm
Evoxyssoma vitis (Saund.)..... grape seed chalcid
Exartema permundatum Clem..... raspberry leaf roller
Exoteleia pinifoliella (Chamb.)..... pine needle miner

Fannia canicularis (L.)..... little house fly
Fannia scalaris (F.)..... latrine fly
Felicola subrostrata (Nitz.)..... cat louse
Feltia subgothica (Haw.)..... dingy cutworm
Feltia subterranea (F.)..... granulate cutworm
Fenusa dohrnii (Tisch.)..... European alder leaf miner
Fenusa pusilla (Klug)..... birch leaf miner
Fenusa ulmi Sund..... elm leaf miner
Fidia viticida Walsh..... grape rootworm
Forficula auricularia L..... European earwig
Formica exsectoides Forel..... Allegheny mound ant
Formica fusca var. *subsericea* Say..... silky ant
Formica rufa obscuripes Forel..... western thatching ant

Frankliniella fusca (Hinds)..... tobacco thrips
Frankliniella tritici (Fitch)..... flower thrips
Fundella pellucens Zell..... Caribbean pod borer

Galeruca browni Blake..... peppergrass beetle
Galerucella cavicollis (Lec.)..... cherry leaf beetle
Galerucella nymphaeae (L.)..... waterlily leaf beetle
Galerucella xanthomelaena (Schr.)..... elm leaf beetle
Galleria mellonella (L.)..... wax moth
Gargaphia solani Heid..... eggplant lace bug
Gargaphia tiliae (Walsh)..... basswood lace bug
Gasterophilus haemorrhoidalis (L.)..... nose bot fly
Gasterophilus intestinalis (Deg.)..... horse bot fly
Gasterophilus nasalis (L.)..... throat bot fly
Gelastocoris oculatus (F.)..... toad bug
Geshna cannalis (Quaint.)..... lesser canna leaf roller
Gliricola porcelli (L.)..... slender guinea-pig louse
Glossonotus crataegi (Fitch)..... quince treehopper
Glycobiis speciosus (Say)..... sugar-maple borer

- Gnathocerus cornutus* (F.) broad-horned flour beetle
Gnorimoschema operculella (Zell.) potato tuberworm
Goes tessellatus (Hald.) oak sapling borer
Goniocotes bidentatus Scop. small pigeon louse
Goniocotes holotaster Nitz. fluff louse
Goniodes dissimilis Nitz. brown chicken louse
Goniodes gigas (Tasch.) large chicken louse
Goniodes numidas Mjoberg guinea feather louse
Gossyparia spuria (Mod.) European elm scale
Gracilaria azaleella Brants azalea leaf miner
Gracilaria cuculipennella (Hbn.) privet leaf miner
Gracilaria negundella Chamb. boxelder leaf roller
Gracilaria syringella (F.) lilac leaf miner
Graphognathus leucoloma (Boh.) white-fringed beetle
Grapholitha interstinctana (Clem.) clover head caterpillar
Grapholitha molesta (Busck) oriental fruit moth
Grapholitha packardii (Zell.) cherry fruitworm
Grapholitha prunivora (Walsh) lesser appleworm
Gretchena bolliana (Sling.) pecan bud moth
Gryllotalpa hexadactyla Perty northern mole cricket
Gynaikothrips ficorum (March.) Cuban-laurel thrips
Gyropus ovalis Nitz. oval guinea pig louse

Haemaphysalis chordeilis (Pack.) bird tick
Haemaphysalis leporis-palustris (Pack.) rabbit tick
Haematopinus adenticius Neum. hog louse
Haematopinus asini (L.) horse sucking louse
Haematopinus euryternus (Nitz.) short-nosed cattle louse
Haematopinus quadripertusus Fahrnh. cattle tail louse
Haematosiphon inodorus (Dugès) poultry bug
Haemodipsus ventricosus (Denny) rabbit louse
Halisidota caryae (Harr.) hickory tussock moth
Halisidota harrisii Walsh. sycamore tussock moth
Halisidota maculata (Harr.) spotted tussock moth
Halisidota tessellaris (A. & S.) pale tussock moth
Halictotoma valida Reut. yucca plant bug
Halictus bracteatus (Say) garden fleahopper
Harmolita grandis (Riley) wheat straw-worm
Harmolita tritici (Fitch) wheat jointworm
Harpieteryx zyllostella (L.) European honeysuckle leaf roller
Harrisina americana (Guér.) grape leaf skeletonizer
Harrisina brillians B. & McD. western grape leaf skeletonizer
Hedia variegana (Hbn.) green budworm
Heliothis armigera (Hbn.) bollworm, corn earworm, tomato fruitworm
Heliothis ononis (Schiff.) flax bollworm
Heliothis virescens (F.) tobacco budworm
Heliothrips haemorrhoidalis (Bouché) greenhouse thrips
Hellula undalis (F.) cabbage webworm
Hemerocampa leucostigma (A. & S.) white-marked tussock moth
Hemerocampa pseudotsugata McD. Douglas-fir tussock moth
Hemerocampa vetusta (Bdvl.) western tussock moth
Hemichroa crocea (Fourc.) striped alder sawfly
Hemileuca moia (Drury) buck moth
Hemileuca oliviae Ckll. range caterpillar
Hemilarsonemus latus (Banks) broad mite
Hercinotherps femoralis (Reut.) banded greenhouse thrips
Hercothrips fasciatus (Perg.) bean thrips
Heterocampa guttivitta (Wlkr.) saddled prominent

Heterocampa manteo (Dblly.) variable oak leaf caterpillar
Hippodamia convergens Guér. convergent lady beetle
Homadula albizziae Clarke mimosa webworm
Homaledra sabalella (Chamb.) palm leaf skeletonizer
Homoesoma electellum (Hulst) sunflower moth
Hoplocampa cookei (Clarke) cherry fruit sawfly
Hoplocampa testudinea (Klug) European apple sawfly
Horistonotus uhlerii Horn sand wireworm
Howardia biclavis (Comst.) mining scale
Hulstia undulatella (Clem.) sugar-beet crown borer

Hyalophora cecropia (L.) cecropia moth
Hyalopterus arundinis (F.) mealy plum aphid
Hydroecia micacea (Esp.) potato stem borer
Hylastinus obscurus (Marsh.) clover root borer
Hylecoetus lugubris Say sapwood timberworm
Hylemya abdena Hall carnation tip maggot
Hylemya antiqua (Meig.) onion maggot
Hylemya brassicae (Bouché) cabbage maggot
Hylemya brunnescens (Zett.) carnation maggot
Hylemya cilicrura (Rond.) seed-corn maggot
Hylemya floralis (Fall.) turnip maggot
Hylobius pales (Hbst.) pales weevil
Hylobius radialis Buch. pine root collar weevil
Hylotrupes bajulus (L.) old house borer
Hylurgopinus rufipes (Eichh.) native elm bark beetle

Hymenia perspectalis (Hbn.) spotted beet webworm
Hymenia recurvalis (F.) Hawaiian beet webworm
Hypera humuli (Harr.) hop looper
Hypera nigritrostris (F.) lesser clover leaf weevil
Hypera postica (Gyll.) alfalfa weevil
Hypera punctata (F.) clover leaf weevil
Hyphantria cunea (Drury) fall webworm
Hypoderma bovis (L.) northern cattle grub
Hypoderma lineatum (De Vill.) common cattle grub
Hyponomeuta padella (L.) ermine moth
Hypothenemus hispidulus (Lec.) apple twig beetle
Hypsopygia costalis (F.) clover hayworm
Hysteroneura setariae (Thos.) rusty plum aphid

Icerya purchasi Mask cottony-cushion scale
Ichthyura inclusa Hbn. poplar tent maker
Ips pini (Say) pine engraver
Iridomyrmex humilis Mayr Argentine ant
Ischnaspis longirostris (Sign.) black thread scale
Isia isabella (A. & S.) banded woollybear
Itame ribearia (Fitch) currant spanworm
Ithycerus noveboracensis (Forst.) New York weevil
Itonida catalpae (Comst.) catalpa midge
Itonida citrulli Felt cucurbit midge
Izodes ricinus scapularis Say black-legged tick

Janus abbreviatus (Say) willow shoot sawfly
Janus integer (Nort.) currant stem girdler
Jonthonota nigripes (Oliv.) black-legged tortoise beetle

Kakimia houghtonensis (Troop) gooseberry witchbroom aphid
Keiferia glochinella (Zell.) eggplant leaf miner
Keiferia lycopersicella (Busck) tomato pinworm

Labopidea allii Knight onion plant bug
Lacinipolia renigera (Steph.) bristly cutworm
Laemophloeus ferrugineus (Steph.) rusty grain beetle

- Laemophloeus pusillus* (Schönh.) . . . flat grain beetle
Lambdina fiscellaria (Guen.) . . . hemlock looper
Lampetia equestris (F.) . . . narcissus bulb fly
Languria mozdardi Latr. clover stem borer
Laphygma exempta (Wlkr.) . . . nutgrass armyworm
Laphygma exigua (Hbn.) beet armyworm
Laphygma frugiperda (A. & S.) . . . fall armyworm
Lasioderma serricornis (F.) cigarette beetle
Lasiopoda murtfeldiana Felt . . . sunflower seed midge
Lasius claviger (Roger) smaller yellow ant
Lasius interjectus Mayr larger yellow ant
Lasius niger alienus americanus Emery cornfield ant
Laspeyresia caryana (Fitch) . . . hickory shuckworm
Laspeyresia nigricana (Steph.) pea moth
Latreutes mactans (F.) black widow spider
Lecanium cerasorum Ckll. calico scale
Lecanium corni Bouché European fruit lecanium
Lecanium fletcheri Ckll. Fletcher scale
Lecanium nigrofasciatum Perg. terrapin scale
Lecanium persicae (F.) European peach scale
Lecanium prunastri (Fonse.) globose scale
Lema trilineata (Oliv.) three-lined potato beetle
Lepidosaphes beckii (Newm.) purple scale
Lepidosaphes camelliae Hoke camellia scale
Lepidosaphes ficus (Sign.) fig scale
Lepidosaphes gloverii (Pack.) Glover scale
Lepidosaphes ulmi (L.) oystershell scale
Lepisma saccharina L. silverfish
Leptinotarsa decemlineata (Say) Colorado potato beetle
Leptinotarsa juncta (Germ.) false potato beetle
Leptocoris trivittatus (Say) boxelder bug
Leptoglossus phyllopus (L.) leaf-footed bug
Lethocerus americanus (Leidy) giant water bug
Ligyrus gibbosus (Deg.) carrot beetle
Limax maximus L. spotted garden slug
Limonius agonus (Say) eastern field wireworm
Limonius californicus Mann. sugar-beet wireworm
Limonius canus Lec. Pacific Coast wireworm
Limonius infuscatus Mots. western field wireworm
Limonius subauratus Lec. Columbia Basin wireworm
Limothrips cerealium Hal. grain thrips
Linognathus setosus (Olf.) dog sucking louse
Linognathus stenopsis (Burm.) goat sucking louse
Linognathus vituli (L.) long-nosed cattle louse
Liothrips floridensis (Watson) camphor thrips
Liothrips vaneckei Pries. lily bulb thrips
Lipeurus caponis (L.) wing louse
Lipeurus numidae (Denny) slender guinea louse
Liponissus bacoti (Hirst) tropical rat mite
Liponissus bursa (Berl.) tropical fowl mite
Liponissus sylvianus (C. & F.) northern fowl mite
Liposcelis divinatorius (Müll.) booklouse
Liriomyza pusilla (Meig.) serpentine leaf miner
Lissorhoptrus simplex (Say) rice water weevil
Listroderes costirostris obliquus Klug vegetable weevil
Listronotus oregonensis (Lec.) carrot weevil
Lithophane antennata (Wlkr.) green fruitworm
Lixus concavus Say rhubarb curculio
Lopidea dakota Knight caragana plant bug
Lopidea darisi Knight phlox plant bug
Loxostege commitalis (Wlkr.) alfalfa webworm
Loxostege similalis (Guen.) garden webworm
Loxostege sticticalis (L.) beet webworm
Lucanus elaphus F. giant stag beetle
Luperodes brunneus (Crotch) corn silk beetle
Lyctus planicollis Lec. southern lyctus beetle
Lygaeus kalmii Stål small milkweed bug
Lygidea mendax Reut. apple red bug
Lygrys diversilineata (Hbn.) grapevine looper
Lygus oblineatus (Say) tarnished plant bug
Lytta nuttallii Say Nuttall blister beetle
Lytta vesicatoria (L.) Spanish-fly
Macroductylus subspinosus (F.) rose chafer
Macronoctua onusta Grote iris borer
Macropsis trimaculata (Fitch) plum leafhopper
Macrosiphoniella sanborni (Gill.) chrysanthemum aphid
Macrosiphum granarium (Kby.) English grain aphid
Macrosiphum lilii (Monell) purple-spotted lily aphid
Macrosiphum lirioidendri (Monell) tuliptree aphid
Macrosiphum pisi (Kltb.) pea aphid
Macrosiphum rosae (L.) rose aphid
Macrosiphum rudbeckiae (Fitch) goldenglow aphid
Macrosiphum solanifolii (Ashm.) potato aphid
Macrosteles divinus (Uhl.) six-spotted leafhopper
Magdalis aeneascens Lec. bronze apple tree weevil
Magdalis armicollis (Say) red elm bark weevil
Magdalis barbata (Say) black elm bark weevil
Magicicada septendecim (L.) periodical cicada
Malacosoma americanum (F.) eastern tent caterpillar
Malacosoma californicum (Pack.) California tent caterpillar
Malacosoma distria Hbn. forest tent caterpillar
Malacosoma plumbea (Dyar) western tent caterpillar
Mamestra configurata Wlkr. bertha armyworm
Mancasella brachyurus Harger watercress sowbug
Mantis religiosa L. European mantis
Marmara elotella (Busck) apple bark miner
Marmara pomonella Busck apple fruit miner
Megacyllene caryae (Gahan) painted hickory borer
Megacyllene robiniae (Forst.) locust borer
Megalopyge crispata (Pack.) crinkled flannel moth
Megalopyge opercularis (A. & S.) puss caterpillar
Melanogrammyza simplex (Loew) asparagus miner
Melanocallis caryae-foliae (Davis) black pecan aphid
Melanophila consputa Lec. charcoal beetle
Melanophila drummondii (Kby.) flatheaded fir borer
Melanophila fulvoguttata (Harr.) hemlock borer
Melanoplus bivittatus (Say) two-striped grasshopper
Melanoplus differentialis (Thos.) differential grasshopper
Melanoplus femur-rubrum (Deg.) red-legged grasshopper
Melanoplus mexicanus devastator Scudd. devastating grasshopper
Melanoplus mexicanus mexicanus (Sauss.) lesser migratory grasshopper (solitary phase)
Melanoplus montanus (Harr.) Rocky Mountain grasshopper (migratory phase)
Melanoplus packardii Scudd. Packard grasshopper
Melanotrichus althaeae (Hussey) hollyhock plant bug
Melanotus oregonensis (Lec.) Oregon wireworm
Melissopus latiferranus (Wlsm.) filbertworm
Melittara dentata (Grote) blue cactus borer
Melittia cucurbitae (Harr.) squash vine borer
Melittomma sericeum (Harr.) chestnut timberworm
Melophagus ovinus (L.) sheep-tick
Menopon gallinae (L.) shaft louse
Meromyza americana Fitch wheat stem maggot
Metamasius hemipterus (L.) West Indian cane weevil
Metamasius ritchiei Mshl. pineapple weevil

- Metamasius sericeus* (Oliv.) silky cane weevil
Metronia bicolor (F.) golden tortoise beetle
Microcentrum retinerie (Burm.) angular-winged katydid
Microcentrum rhombifolium (Sauss.) broad-winged katydid
Micromyzus violae (Perg.) violet aphid
Microtheca ochroloma Stål yellow-margined leaf beetle
Mindarus abietinus Koch. balsam twig aphid
Mineola indigenella (Zell.) leaf crumpler
Mineola ruginosa (Riley) cranberry fruitworm
Miris dolabratus (L.) meadow plant bug
Monarthropalpus buxi (Laboulb.) boxwood leaf miner
Monellia costalis (Fitch) black-margined aphid
Monocesta coryli (Say) larger elm leaf beetle
Monochamus maculosus (Hald.) spotted pine sawyer
Monochamus marmorator (Kby.) balsam-fir sawyer
Monochamus notatus (Drury) northeastern sawyer
Monochamus oregonensis (Lec.) Oregon fir sawyer
Monochamus scutellatus (Say) white-spotted sawyer
Monochamus titillator (F.) southern pine sawyer
Monomorium minimum Buckl. little black ant
Monomorium pharaonis (L.) Pharaoh ant
Mononychus vulpeculus (F.) iris weevil
Monophadnoides geniculatus (Htg.) raspberry sawfly
Monopitula pergratialis (Hulst.) lima-bean vine borer
Mordwilkoja vagabunda (Walsh) poplar vagabond aphid
Murgantia histrionica (Hahn) harlequin bug
Musca domestica L. house fly
Musca vicina Macq. oriental house fly
Muscina stabulans (Fall.) false stable fly
Mycodiplosis alternata Felt dogwood club-gall midge
Myelois venipars Dyar navel orangeworm
Myzocallis kahawaluokalani Kirk crapemyrtle aphid
Myzocallis ulmifolii (Monell) elm leaf aphid
Myzus cerasi (F.) black cherry aphid
Myzus circumflexus (Buck.) crescent-marked lily aphid
Myzus convolvuli (Kltb.) foxglove aphid
Myzus ligustri (Mosley) privet aphid
Myzus persicae (Sulz.) green peach aphid

Nacerdes melanura (L.) wharf borer
Necrobia ruficollis (F.) red-shouldered ham beetle
Necrobia rufipes (Deg.) red-legged ham beetle
Nemapogon granella (L.) European grain moth
Nematocampa limbata (Haw.) filament bearer
Nematus (Pontania) *bozemani* (Cooley) poplar leaf-folding sawfly
Nematus (Pteronidea) *ribesii* (Scop.) imported currantworm
Nematus (Pteronidea) *ventralis* Say willow sawfly
Neoborus amoenus (Reut.) ash plant bug
Neolytus acuminatus (F.) red-headed ash borer
Neodiprion abietis (Harr.) balsam-fir sawfly
Neodiprion americanus banksianae Roh. jack-pine sawfly
Neodiprion burkei Midd. lodgepole sawfly
Neodiprion lecontei (Fitch) red-headed pine sawfly
Neodiprion pinetum (Nort.) white-pine sawfly
Neodiprion tsugae Midd. hemlock sawfly
Neoheggeria verbasci (Osb.) mullein thrips

Neolecanium cornuparvum (Thro) magnolia scale
Neolygus caryae Knight hickory plant bug
Neolygus communis Knight pear plant bug
Neophasia menapia (F. & F.) pine butterfly
Nepelodes emmedonia (Cram.) bronzed cutworm
Nephopteryx rubizonella Rag. pear fruit borer
Nepticula gossypii F. & L. cotton leaf miner
Neurotoma inconspicua (Nort.) plum web-spinning sawfly
Nezara viridula (L.) southern green stink bug
Nilotaspis halli (Green) Hall scale
Niptus hololeucus (Fald.) golden spider beetle
Nodonota puncticollis (Say) rose leaf beetle
Nomius pygmaeus (Deg.) stink beetle
Nosopsyllus fasciatus (Bosc.) northern rat flea
Notolophus antiquus (L.) rusty tussock moth
Nygmia phaeorrhoea (Donov.) brown-tail moth
Nymphalis antiopa (L.) mourning-cloak butterfly
Nymphula oblitalis (Wlkr.) waterlily leaf cutter
Nysius ericae (Schill.) false chinch bug

Oberea bimaculata (Oliv.) raspberry cane borer
Oberea tripunctata (Swed.) dogwood twig borer
Oecanthus nigricornis nigricornis Wlkr. black-horned tree cricket
Oecanthus nigricornis quadripunctatus Beut. four-spotted tree cricket
Oecanthus niveus (Deg.) snowy tree cricket
Oeciacus vicarius Horv. swallow bug
Oestrus ovis L. sheep bot fly
Oligia fractilinea (Grote) lined stalk borer
Omiodes accepta (Butl.) sugarcane leaf roller
Omiodes blackburni (Butl.) coconut leaf roller
Omphis anastomosalis (Guen.) sweetpotato vine borer
Oncideres cingulata (Say) twig girdler
Oncopeltus fasciatus (Dall.) large milkweed bug
Operophtera bruceata (Hulst.) Bruce spanworm
Orcus chalybeus (Bdvl.) steel-blue lady beetle
Ornithodoros turicata (Dugès) relapsing-fever tick
Orthezia insignis Browne greenhouse orthezia
Oryzaephilus surinamensis (L.) saw-toothed grain beetle
Oscinella frit (L.) frit fly
Otobius megnini (Dugès) ear tick
Oxylipeurus polytrapezius (Burm.) slender turkey louse

Pachnaeus litus (Germ.) citrus root weevil
Pachynematus extensicornis (Nort.) grass sawfly
Pachypsylla celtidis-mamma (Flet.) hackberry nipple gall
Pachyzancla bipunctalis (F.) southern beet webworm
Palaearcta vernata (Peck) spring cankerworm
Palorus subdepressus (Woll.) depressed flour beetle
Panchlora cubensis Sauss. Cuban cockroach
Pantographa limata G. & R. basswood leaf roller
Pantomorus godmani (Crotch) Fuller rose beetle
Papaipema nebris (Guen.) stalk borer
Papaipema purpurifascia (G. & R.) columbine borer
Papilio ajax L. black swallowtail, celeryworm, parsleyworm
Papilio cresphontes Cram. orange-dog
Papilio glaucus L. tiger swallowtail
Papilio troilus L. spice-bush swallowtail
Paracalocoris hawleyi Knight hop plant bug
Paraclemensia acerifoliella (Fitch) maple leaf cutter

- Parasa indetermina* (Bdvl.).....stinging rose caterpillar
Paratetranychus citri (McG.).....citrus red mite
Paratetranychus ilicis (McG.).....southern red mite
Paratetranychus pilosus (C. & F.).....European red mite
Paratetranychus simplex (Banks).....date mite
Paratetranychus ununguis (Jac.).....spruce spider mite
Paratetranychus yothersi (McG.).....avocado red mite
Paratrechina longicornis (Latr.).....crazy ant
Paratiroa cockerelli (Sulc.).....potato psyllid, tomato psyllid
Parlatoria blanchardi (Targ.).....parlatoria date scale
Parlatoria chinensis Marl.....Chinese obscure scale
Parlatoria oleae (Colvée).....olive scale
Parlatoria pergandii Comst.....chaff scale
Pectinophora gossypiella (Saund.).....pink bollworm
Pediculus humanus corporis Deg.....body louse
Pediculus humanus humanus L.....head louse
Pegomya hyoseyami (Panz.).....spinach leaf miner
Pegomya rubivora (Coq.).....raspberry cane maggot
Pemphigus betae Doane.....sugar-beet root aphid
Peranabrus scabricollis (Thos.).....coulee cricket
Peridroma margaritosa (Haw.).....variegated cutworm
Periphyllus lyropictus (Kess.).....Norway-maple aphid
Periphyllus negundinis (Thos.).....boxelder aphid
Periplaneta americana (L.).....American cockroach
Periplaneta australasiae (F.).....Australian cockroach
Perkinsiella saccharicida Kirk.....sugarcane leafhopper
Petrova comstockiana (Fern.).....pitch twig moth
Phaedon aeruginosus Suffr.....watercress leaf beetle
Phalacrus politus Melsh.....smut beetle
Phalonia rutilana (Hbn.).....pale juniper webworm
Phenacaspis pinifoliae (Fitch).....pine needle scale
Phenacoccus gossypii T. & C.....Mexican mealybug
Philaenus leucophthalmus (L.).....meadow spittlebug
Philaenus lineatus (L.).....lined spittlebug
Phloeotribus liminaris (Harr.).....peach bark beetle
Phlyctenaria rubigalis (Guen.).....celery leaf tier, greenhouse leaf tier
Phobetrion pithecium (A. & S.).....hag moth
Phoenicococcus marlattii Ckll.....red date scale
Pholus achemon (Drury).....achemon sphinx
Phormia regina (Meig.).....black blow fly
Phorodon humuli (Schr.).....hop aphid
Phryganidia californica Pack.....California oakworm
Phthirus pubis (L.).....crab louse
Phyllobius intrusus Kono.....arborvitae weevil
Phyllocoptes gracilis (Nal.).....blackberry leaf mite
Phyllocoptera oleivora (Ashm.).....citrus rust mite
Phyllotreta armoraciae (Koch).....horseradish flea beetle
Phyllotreta pusilla Horn.....western black flea beetle
Phyllotreta ramosa (Crotch).....western striped flea beetle
Phyllotreta striolata (F.).....striped flea beetle
Phylloxera devastatrix Perg.....pecan phylloxera
Phylloxera notabilis Perg.....pecan leaf phylloxera
Phylloxera vitifoliae (Fitch).....grape phylloxera
Physokermes piceae (Schr.).....spruce bud scale
Phytomyza chrysanthemi (Kowarz).....chrysanthemum leaf miner
Phytomyza delphiniae Frost.....larkspur leaf miner
Phytomyza ilicis (Curt.).....holly leaf miner
Phytomyza minuscula Gour.....columbine leaf miner
Phytophaga destructor (Say).....hessian fly
Phytoptus avellanae Nal.....filbert bud mite
Phytoptus pini Nal.....pine bud mite
Pieris protodice B. & L.....southern cabbageworm
Pieris rapae (L.).....imported cabbageworm
Pikonema alaskensis (Roh.).....yellow-headed spruce sawfly
Pikonema dimmockii (Cress.).....green-headed spruce sawfly
Pilocrocis tripunctata (F.).....sweetpotato leaf roller
Pineus strobi (Htg.).....pine bark aphid
Pinnaspis aspidistrae (Sign.).....fern scale
Piophilus casei (L.).....cheese skipper
Pissodes engelmanni Hopk.....Engelmann spruce weevil
Pissodes nemorensis Germ.....deodar weevil
Pissodes radiatae Hopk.....Monterey-pine weevil
Pissodes sitchensis Hopk.....Sitka-spruce weevil
Pissodes strobi (Peck).....white-pine weevil
Pissodes yosemitae Hopk.....Yosemite bark weevil
Plagiodera versicolora (Laich.).....imported willow leaf beetle
Plathypena scabra (F.).....green cloverworm
Platytilia carduidactyla (Riley).....artichoke plume moth
Platytilia pusillodactyla (Wlkr.).....lantana plume moth
Plectrodera scalator (F.).....cottonwood borer
Plodia interpunctella (Hbn.).....Indian-meal moth
Plutella maculipennis (Curt.).....diamondback moth
Pyzyia scabiei (Hopk.).....potato scab gnat
Podapion gallicola Riley.....pine gall weevil
Podisus maculiventris (Say).....spined soldier bug
Podosesia syringae frazzini (Lug.).....ash borer
Podosesia syringae syringae (Harr.).....lilac borer
Poecilocapsus lineatus (F.).....four-lined plant bug
Pogonomyrmex badius (Latr.).....Florida harvester ant
Pogonomyrmex barbatus (F. Smith).....red harvester ant
Pogonomyrmex barbatus var. *molefaciens* (Buckl.).....Texas harvester ant
Pogonomyrmex californicus (Buckl.).....California harvester ant
Pogonomyrmex occidentalis (Cress.).....western harvester ant
Polia legitima (Grote).....striped garden caterpillar
Pollenia rudis (F.).....cluster fly
Polyphylla 10-lineata (Say).....ten-lined June beetle
Polychrosis viteana (Clem.).....grape berry moth
Polyplax spinulosa (Burm.).....spined rat louse
Pomphopoea sayi (Lec.).....Say blister beetle
Popilius disjunctus (Ill.).....horned passalus
Popillia japonica Newm.....Japanese beetle
Porthetria dispar (L.).....gypsy moth
Prionoxystus macmurtrei (Guér.).....little carpenterworm
Prionoxystus robiniae (Peck).....carpenterworm
Prionus californicus Mots.....California prionus
Prionus imbricornis (L.).....tile-horned prionus
Prionus laticollis (Drury).....broad-necked root borer
Pristiphora californica (Marl.).....California pear-slug
Pristiphora erichsonii (Htg.).....larch sawfly
Pristiphora genticulata (Htg.).....mountainash sawfly
Prociphilus imbricator (Fitch).....beech blight aphid
Prociphilus tessellatus (Fitch).....woolly alder aphid
Prodenia eridania (Cram.).....southern armyworm
Prodenia ornithogalli Guen.....yellow-striped armyworm
Prodenia praefica Grote.....western yellow-striped armyworm
Proterides clarus (Cram.).....silver-spotted skipper
Proteoteras willingana (Kearf.).....boxelder twig borer

- Proteleucana albilinea* (Hbn.).....wheat head armyworm
Protoparce quinque-maculata (Haw.).....tomato hornworm
Protoparce sexta (Johan.).....tobacco hornworm
Protopulvinaria pyriformis (Ckll.).....pyriform scale
Psallus seriatus (Reut.).....cotton fleahopper
Pseudanthonomus validus Dietz.....currant fruit weevil
Pseudaonidia duplex (Ckll.).....camphor scale
Pseudaulacaspis pentagona (Targ.).....white peach scale
Pseudococcus adonidum (L.).....long-tailed mealybug
Pseudococcus brevipes (Ckll.).....pineapple mealybug
Pseudococcus citri (Risso).....citrus mealybug
Pseudococcus comstocki (Kuw.).....Comstock mealybug
Pseudococcus gahani Green.....citrophilus mealybug
Pseudococcus maritimus (Ehrh.).....grape mealybug
Pseudococcus nipae (Mask.).....coconut mealybug
Pseudodacus pallens (Coq.).....bumelia fruit fly
Pseudolynchia canariensis (Macq.).....pigeon fly
Psila rosae (F.).....carrot rust fly
Psoroptes equi Gerv.....scab mite
Psoroptes equi var. *ovis* (Her.).....sheep scab mite
Psorosina hammondi (Riley).....apple leaf skeletonizer
Psylla buxi (L.).....boxwood psyllid
Psylla mali (Schmdd.).....apple sucker
Psylla pyricola Foerst.....pear psylla
Psylliodes punctulata Melsh.....hop flea beetle
Pterophorus periscelidactylus Fitch.....grape plume moth
Ptinus fur L.....white-marked spider beetle
Ptinus hirtellus Sturm.....brown spider beetle
Ptinus villiger (Reit.).....hairy spider beetle
Pulex irritans L.....human flea
Pulvinaria amygdali Ckll.....cottony peach scale
Pulvinaria prunii Mask.....green shield scale
Pulvinaria vitis (L.).....cottony maple scale
Pycnoscelus surinamensis (L.).....Surinam roach
Pyemotes ventricosus (Newp.).....straw itch mite
Pyralis farinalis (L.).....meal moth
Pyrausta ainsliei Heinr.....smartweed borer
Pyrausta nubilalis (Hbn.).....European corn borer

Ramosia bibionipennis (Bdvl.).....strawberry crown moth
Ramosia rhododendri (Beut.).....rhododendron borer
Ramosia tipuliformis (Clerck).....currant borer
Recurvata milleri Busck.....lodgepole needle miner
Recurvata nanella (Hbn.).....lesser bud moth
Reduvius personatus (L.).....masked hunter
Rhabdopterus picipes (Oliv.).....cranberry rootworm
Rhabdoscelus obscurus (Bdvl.).....New Guinea sugarcane weevil
Rhagoletis cingulata (Loew).....cherry fruit fly, cherry maggot
Rhagoletis completa Cress.....walnut husk fly
Rhagoletis fausta (O. S.).....black cherry fruit fly
Rhagoletis pomonella (Walsh).....apple maggot, blueberry maggot
Rhipicephalus sanguineus (Latr.).....brown dog tick
Rhizobius ventralis (Er.).....black lady beetle
Rhizocetes falcifer Kunck.....ground mealybug
Rhizoglyphus echinopus (F. & R.).....bulb mite
Rhodobaenus tredecimpunctatus (Ill.).....cocklebur weevil
Rhopalosiphum nymphaeae (L.).....waterlily aphid
Rhopalosiphum prunifoliae (Fitch).....apple grain aphid
Rhopalosiphum pseudobrassicae (Davis).....turnip aphid

Rhopobota naevana (Hbn.).....black-headed fireworm
Rhyacionia buoliana (Schiff.).....European pine shoot moth
Rhyacionia frustrana (Comst.).....Nantucket pine moth
Rhynchaenus pallicornis (Say).....apple flea weevil
Rhynchaenus rufipes (Lec.).....willow flea weevil
Rhynchites bicolor (F.).....rose curculio
Rhyzopertha dominica (F.).....lesser grain borer
Rodolia cardinalis (Muls.).....vedalia
Romalea microptera (Beauv.).....eastern lubber grasshopper

Saissetia hemisphaerica (Targ.).....hemispherical scale
Saissetia oleae (Bern.).....black scale
Salebria subcaesiella (Clem.).....locust leaf roller
Samia cynthia (Drury).....cynthia moth
Sannina urociformis Wlkr.....persimmon borer
Sanninoidea exitiosa (Say).....peach tree borer
Sanninoidea exitiosa graefi (Hy. Edw.).....western peach tree borer
Saperda calcarata Say.....poplar borer
Saperda candida F.....roundheaded apple tree borer
Saperda tridentata Oliv.....elm borer
Saperda vestita Say.....linden borer
Sarcophaga kellyi Ald.....grasshopper maggot
Sarcoptes scabiei (Deg.).....itch mite
Scapteriscus acletus R. & H.....southern mole cricket
Scapteriscus vicinus Scudd.....changa
Schistocerca americana (Drury).....American grasshopper
Schizura conceinna (A. & S.).....red-humped caterpillar
Schizura unicornis (A. & S.).....unicorn caterpillar
Scirtothrips citri (Moult.).....citrus thrips
Scleroracrus vaccinii (Van D.).....blunt-nosed cranberry leafhopper
Scobicia declivis (Lec.).....lead cable borer
Scolytus multistriatus (Marsh.).....smaller European elm bark beetle
Scolytus muticus Say.....hackberry engraver
Scolytus quadrispinosus Say.....hickory bark beetle
Scolytus rugulosus (Ratz.).....shot-hole borer
Scolytus sulcatus Lec.....larger shot-hole borer
Scolytus unispinosus Lec.....Douglas-fir engraver
Scolytus ventralis Lec.....fir engraver
Scotogramma trifolii (Rott.).....clover cutworm
Scudderella furcata Brunn.....fork-tailed bush katydid
Scutigera cleopatra (L.).....house centipede
Scutigerella immaculata (Newp.).....garden centipede
Selenothrips rubrocinctus (Giard).....red-banded thrips
Semanotus ligneus (F.).....cedar tree borer
Septis arctica (Freyer).....yellow-headed cutworm
Sibine stimulea (Clem.).....saddleback caterpillar
Simulium meridionale Riley.....turkey gnat
Sipha flava (Forbes).....yellow sugarcane aphid
Siphona irritans (L.).....horn fly
Strez cyaneus F.....blue horntail
Sitodiplosis mosellana (Gehin).....wheat midge
Sitona cylindricollis Fahr.....sweetclover weevil
Sitona hispidula (F.).....clover root curculio
Sitona lineata (L.).....pea leaf weevil
Sitophilus granarius (L.).....granary weevil
Sitophilus oryzae (L.).....rice weevil
Sitotroga cerealella (Oliv.).....Angoumois grain moth
Smicronyx sculpticollis Casey.....dodder gall weevil
Solenopsis geminata (F.).....fire ant
Solenopsis molesta (Say).....thief ant
Solenopsis saevissima v. richteri Forel.....imported fire ant
Solenopsis ryloni McCook.....southern fire ant
Solubea pugnax (F.).....rice stink bug
Spaelotis clandestina (Harr.).....w-marked cutworm
Spilota ocellana (D. & S.).....eye-spotted bud moth

- Stagmomantis carolina* (Johan.) . . . Carolina mantis
Stegasta bosquella (Chamb.) . . . red-necked peanutworm
Stegobium paniceum (L.) . . . drug-store beetle
Stenopelmatus fuscus Hald. . . . Jerusalem cricket
Stephanitis pyrioides Scott. . . . azalea lace bug
Stephanitis rhododendri Horv. . . . rhododendron lace bug
Sternechus paludatus (Casey) . . . bean stalk weevil
Stictiocephala festina (Say) . . . three-cornered alfalfa hopper
Stilpnotia salicis (L.) . . . satin moth
Stomoxys calcitrans (L.) . . . stable fly
Strauzia longipennis (Wied.) . . . sunflower maggot
Strymon melinus (Hbn.) . . . cotton square borer
Supella supellectilium (Serv.) . . . brown-banded roach
Sylvora acerni (Clem.) . . . maple callus borer
Synanthedon pictipes (G. & R.) . . . lesser peach tree borer
Systema blanda Melsh. . . . pale-striped flea beetle
Systema elongata (F.) . . . elongate flea beetle
Systoechus vulgaris Loew. . . . grasshopper bee fly

Tabanus atratus F. . . . black horse fly
Tabanus lineola F. . . . striped horse fly
Tachycineta asynamorus Adel. . . . greenhouse stone cricket
Tachyterellus quadrigibbus (Say) . . . apple curculio
Taeniothrips inconsequens (Uzel) . . . pear thrips
Taeniothrips simplex (Mor.) . . . gladiolus thrips
Taniva albolineana (Kearf.) . . . spruce needle miner
Tapinoma sessile (Say) . . . odorous house ant
Tarsonemus laticeps Halb. . . . bulb scale mite
Tarsonemus pallidus Banks. . . . cyclamen mite
Tegeticula yuccasella (Riley) . . . yucca moth
Telea polyphemus (Cram.) . . . polyphemus moth
Teleonemia scrupulosa (Stål) . . . lantana lace bug
Tenebrio molitor L. . . . yellow mealworm
Tenebrio obscurus F. . . . dark mealworm
Tenebroides mauritanicus (L.) . . . cadelle
Tenodera angustipennis Sauss. . . . narrow-winged mantis

Tenodera aridifolia sinensis Sauss. . . . Chinese mantis
Tethida cordigera (Beauv.) . . . black-headed ash sawfly
Tetraleurodes mori (Quaint.) . . . mulberry whitefly
Tetralopha robustella Zell. . . . pine webworm
Tetralopha scortecalis (Led.) . . . lespedeza webworm
Tetramorium caespitum (L.) . . . pavement ant
Tetranychus atlanticus McG. . . . strawberry spider mite

Tetranychus bimaculatus Harvey. . . . two-spotted spider mite
Tetranychus pacificus McG. . . . Pacific mite
Tetranychus sexmaculatus Riley. . . . six-spotted mite
Tetroopes tetrophthalmus (Forst.) . . . red milkweed beetle
Tetropium abietis Fall. . . . roundheaded fir borer
Thamnosphecia pyri (Harr.) . . . pear borer
Thamnosphecia scitula (Harr.) . . . dogwood borer
Thermobia domestica (Pack.) . . . firebrat
Tholeria reversalis (Guen.) . . . genista caterpillar
Thrips nigropilosus Uzel. . . . chrysanthemum thrips
Thrips tabaci Lind. . . . onion thrips
Thyridopteryx ephemeraeformis (Haw.) . . . bagworm
Tinea pellionella (L.) . . . casemaking clothes moth
Tineola bisselliella (Hum.) . . . webbing clothes moth
Tipula simplex Doane. . . . range crane fly
Tischeria malifoliella Clem. . . . apple leaf trumpet miner
Tomostethus multicinctus (Roh.) . . . brown-headed ash sawfly

Torymus druparum Boh. . . . apple seed chalcid
Toumeyella liriiodendri (Gmel.) . . . tuliptree scale
Toumeyella numismaticum (P. & M.) . . . pine tortoise scale
Toxoptera aurantii (Fonse.) . . . black citrus aphid
Toxoptera graminis (Rond.) . . . greenbug
Toxotrypana curvicauda Gerst. . . . papaya fruit fly
Trachykele blondeli Marseul. . . . western cedar borer
Tremex columba (L.) . . . pigeon tremex
Trialeurodes floridensis (Quaint.) . . . avocado whitefly
Trialeurodes packardi (Morrill) . . . strawberry whitefly
Trialeurodes vaporariorum (Westw.) . . . greenhouse whitefly
Trialeurodes vitatus (Quaint.) . . . grape whitefly
Triatoma sanguisuga (Lec.) . . . bloodsucking conenose
Tribolium castaneum (Hbst.) . . . red flour beetle
Tribolium confusum Duv. . . . confused flour beetle
Trichobaris mucorea (Lec.) . . . tobacco stalk borer
Trichobaris trinitata (Say) . . . potato stalk borer
Trichodectes canis (Deg.) . . . dog biting louse
Trichophaga tapetzella (L.) . . . carpet moth
Trichoplusia ni (Hbn.) . . . cabbage looper
Trinoton anserinum (F.) . . . goose body louse
Trinoton quercudulae (L.) . . . large duck louse
Trioxa diospyri (Ashm.) . . . persimmon psylla
Tunga penetrans (L.) . . . chigoe
Tychius stephensi Schönh. . . . clover head weevil
Tylocladia fragariae (Riley) . . . strawberry crown borer
Typhlocyba pomaria McA. . . . white apple leafhopper
Typhlocyba rosae (L.) . . . rose leafhopper
Typhlocyba tenerrima H.-S. . . . bramble leafhopper
Typophorus viridicyaneus (Crotch) . . . sweetpotato leaf beetle
Tyrophagus lintneri (Osb.) . . . mushroom mite

Unaspis euonymi (Comst.) . . . euonymus scale
Urbanus proteus (L.) . . . bean leaf roller
Utetheisa bella (L.) . . . bella moth

Vanessa atalanta (L.) . . . red-admiral
Vanessa cardui (L.) . . . painted-lady
Vanessa virginiensis (Drury) . . . painted beauty
Vasates cornutus (Banks) . . . peach silver mite
Vasates destructor (Keif.) . . . tomato russet mite
Vasates quadripedes Shimer . . . maple bladder-gall mite
Vasates schlechtendali (Nal.) . . . apple rust mite
Vespa crabro germana Christ. . . . giant hornet
Vespa mima pini (Kell.) . . . pitch mass borer
Vespa mima sequoiae (Hy. Edw.) . . . sequoia pitch moth
Vespula maculata (L.) . . . bald-faced hornet
Virgula meleagridis (L.) . . . large turkey louse
Vitacea polistiformis (Harr.) . . . grape root borer
Vitula serratilineella Rag. . . . dried-fruit moth

Wasmannia auropunctata (Roger) . . . little fire ant
Wyeomyia smithii (Coq.) . . . pitcherplant mosquito

Xenopsylla cheopis (Rothsch.) . . . oriental rat flea
Xylocopa virginica (Drury) . . . carpenter bee
Xylotrechus aceris Fisher. . . . gall-making maple borer
Xylotrechus colonus (F.) . . . rustic borer

Zaraea inflata Nort. . . . honeysuckle sawfly
Zeuzera pyrina (L.) . . . leopard moth
Zonosemata electa (Say) . . . pepper maggot
Zophodia connotellula (Hbn.) . . . gooseberry fruitworm
Zygogramma exclamations (F.) . . . sunflower beetle